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Form 3160-3 (February 2005) UNITED STATES			FORM APPRO OMB No. 1004-0 Expires March 3	1137		
DEPARTMENT OF THE I	NTERIOR		 Lease Serial No. U-56960 			
BUREAU OF LAND MAN.			6. If Indian, Allotee or Tril	ne Name		
APPLICATION FOR PERMIT TO I	DRILL OR REENTER		o. If maran, rinotee of the	oc ramic		
la. Type of work: DRILL REENTE	CR.		7 If Unit or CA Agreement,	Name and No.		
lb. Type of Well: Oil Well Gas Well Other	Single Zone Multip	ole Zone	8. Lease Name and Well No HOSS 1-36).		
2 Name of Operator EOG RESOURCES, INC			9. API Well No. 43-847-3	58617.		
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	Address 1060 EAST HIGHWAY 40			10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Report location clearly and in accordance with any		11. Sec., T. R. M. or Blk and Survey or Area				
At surface 692 FSL 1795 FEL SWSE 40.073936 At proposed prod. zone SAME 443 7065 4	6 LAT 109.385328 LON 40. 073 9 49 -10 9. 384455	4	SECTION 36, T8S, I	R22E S.L.B.&M		
14. Distance in miles and direction from nearest town or post office* 36.4 MILES SOUTH OF VERNAL, UTAH		-	12. County or Parish UINTAH	13. State		
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 660 DRILLING LINE	16. No. of acres in lease	17. Spacing	g Unit dedicated to this well			
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/E	IA Bond No. on file			
applied for, on this lease, ft. 1230	9835	NM 23	2308			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4835 GL	22. Approximate date work will star	t*	23. Estimated duration 45 DAYS			
	24. Attachments					
The following, completed in accordance with the requirements of Onshore	e Oil and Gas Order No.1, must be at	tached to this	s form:			
 Well plat certified by a registered surveyor. A Drilling Plan. 	ltem 20 above).	ne operation	s unless covered by an existing	g bond on file (see		
3. A Surface Use Plan (if the location is on National Forest System I SUPO must be filed with the appropriate Forest Service Office).	ation specific info	rmation and/or plans as may be	required by the			

25. Signature	Name (Printed/Typed)	Date
Quelity & Rudina	KAYLENE R. GARDNER	08/14/2006
Title A ST PECKY LEADY AND A ST A S		
SR. REGULATORY ASSISTANT		
Approved by (Signature)	Name (Printed Typed)	Date
Tradle (IXV)	BRADLEY G. HILL	09-75-76
Title	Of ENVIRONMENTAL MANAGER	101000

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

Federal Approval of this Action is Necessary

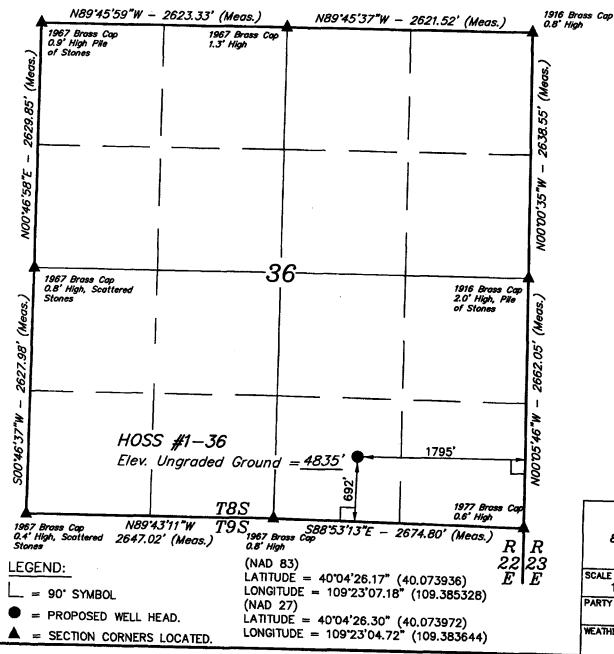
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DIV. OF OIL, GAS & MINING

T8S, R22E, S.L.B.&M.

EOG RESOURCES, INC.

Well location, HOSS #1-36, located as shown in the SW 1/4 SE 1/4 of Section 36, T8S, R22E, S.L.B.&M., Uintah County, Utah

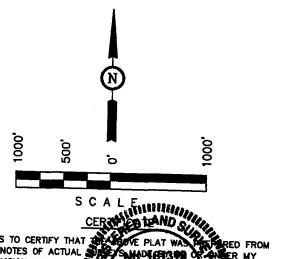


BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



THIS IS TO CERTIFY THAT FIELD NOTES OF ACTUAL SPECIAL MADE STATE OF SUPERVISION AND THAT THE AND THE TRUE AND BEST OF MY KNOWLEDGE

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

1" = 1000'		DATE SURVEYED: 06-15-06	DATE DRAWN: 06-20-06
T.A. B.C.	C.H.	REFERENCES G.L.O. PLA	T.
WEATHER HOT		FILE EOG RESOURCE	S. INC.

<u>HOSS 1-36</u> <u>SW/SE, SEC. 36, T8S, R22E, S.L.B.&M..</u> <u>UINTAH COUNTY, UTAH</u>

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	2,059'
Wasatch	5,258'
Chapita Wells	5,688'
Buck Canyon	6,374'
North Horn	6,936'
Island	7,288'
KMV Price River	7,582'
KMV Price River Middle	8,415'
KMV Price River Lower	9,193'
Sego	9,599'

Estimated TD: 9,835' or 200'± below Sego top

Anticipated BHP: 5,370 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

EOG Resources, Inc. requests authorization for commingling of production from the Wasatch and Mesaverde formations in the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from open hole logs. Production from the Wasatch and Mesaverde formations will be commingled in the wellbore and produced through open ended 2-3/8" tubing landed below all perforations in the 4-1/2: production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

							<u>RA</u>	TING FACTOR
	HOLE SIZE	<u>INTERVAL</u>	<u>SIZE</u>	WEIGHT	GRADE	THREAD	COLLAPSE	E/BURST/TENSILE
Conducto	r: 17½"	0' - 45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI 322,000#
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 394,000#
Production	n: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	P-110	LTC	7560 PSI	10,710 Psi 284,000#

<u>HOSS 1-36</u> SW/SE, SEC. 36, T8S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

<u>HOSS 1-36</u> SW/SE, SEC. 36, T8S, R22E, S.L.B.&M.. <u>UINTAH COUNTY</u>, UTAH

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ½ #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 153 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

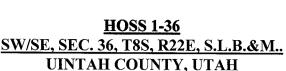
(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 950 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.



Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

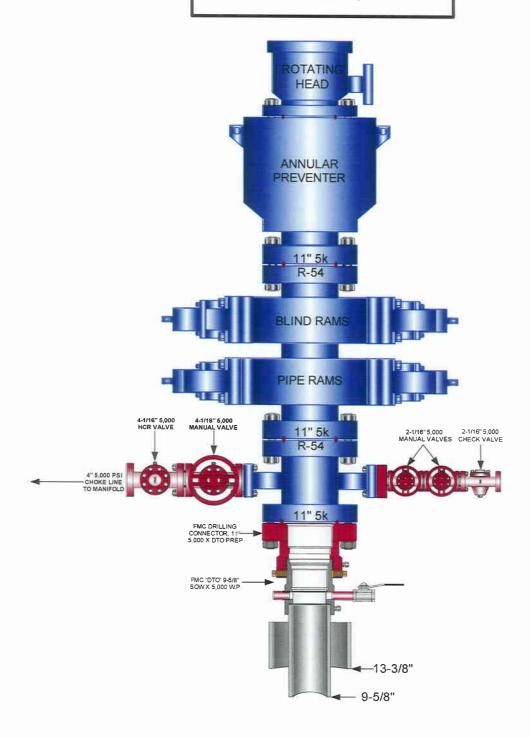
11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

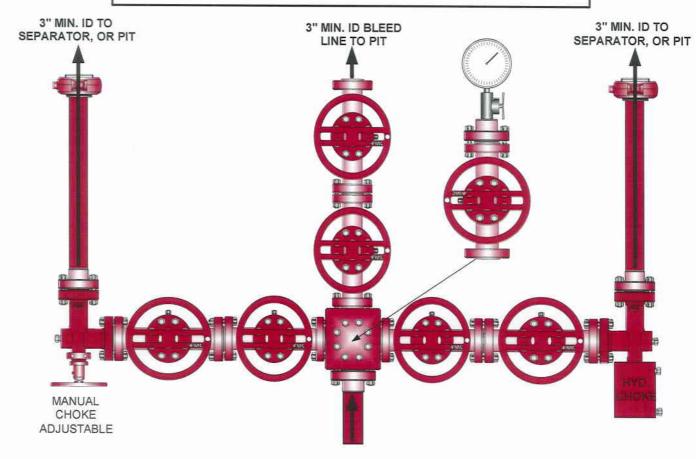
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F



4" 5,000 PSI CHOKE LINE FROM HCR VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

) ss

)

COUNTY OF UINTAH)

VERIFICATION

Kaylene R. Gardner, of lawful age, being first duly sworn upon oath, deposes and says:

She is the Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

<u>HOSS 1-36</u> 692' FSL – 1795' FEL (SWSE) SECTION 36, T8S, R22E UINTAH COUNTY, UTAH

EOG Resources, Inc., EnCana Oil & Gas (USA), Inc., Exhibit A are the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 14th day of September 2006 she placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope which contained these instruments was addressed to the Utah Division of Oil, Gas & Mining, Bureau of Land Management, and Encana.

Further affiant saith not.

Kaylerie R. Gardner Sr. Regulatory Assistant

Subscribed and sworn before me this 14th day of September, 2006.

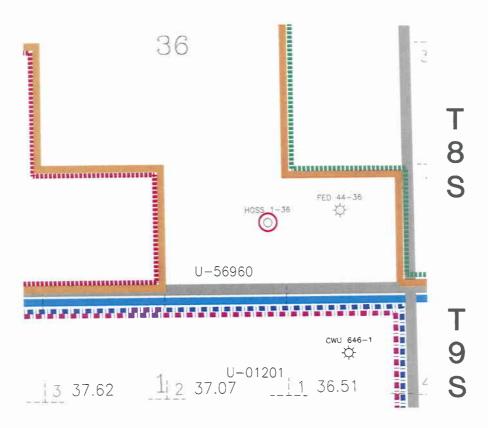
Notary Public
CHERYLE A. SNOW
3123 West 1790 South
Vernal, Utah 84078
My Commission Expires
August 1, 2009
State of Utah
My Commission Expires.

Cheryle A. Snow Notary Prolic

Exhibit "A" to Affidavit Hoss 1-36 Application to Commingle

EnCana Oil & Gas (USA), Inc. 370 17th Street, Suite 1700 Denver, CO 80202 Attention: Mr. Doug Jones

R 22 E





Chapita Wells Unit Outline

4th Revision of the Consolidated Wasatch P.A. "B-C-D-E"

Green River P.A.

Badlands Unit Outline

Wasatch/Mesaverde/Mancos Fms P.A "A"

Wasatch/Mesaverde/Mancos Fms P.A. "B"

Scale: 1"=1000' 1/4 1/2 Mile



Denver Division

Sep 07, 2006 -10:07am

EXHIBIT "A"

HOSS 1-36

Commingling Application Uintah County, Utah

Scale; 1"=1000'

Seog resources

HOSS 1-36 SWSE, Section 36, T8S, R22E Uintah County, Utah

SURFACE USE PLAN

NOTIFICATION REQUIREMENTS

Location Construction: Forty-eight (48) hours prior to construction of location and access

roads.

Location Completion: Prior to moving on the drilling rig.

Spud Notice: At least twenty-four (24) hours prior to spudding the well.

Casing String and Twenty-four (24) hours prior to running casing and cementing

Cementing: all casing strings.

BOP and related Twenty-four (24) hours prior to running casing and tests. Equipment Tests:

First Production Notice: Within five (5) business days after new well begins or production

resumes after well has been off production for more than ninety (90)

days.

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 1056 feet long with a 30-foot right-of-way, disturbing approximately 0.73 acre. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.57 acres. The pipeline is approximately 1385 feet long within Federal Lease U 56960 disturbing approximately 1.27 acre.

No off lease right-of-way will be required

1. EXISTING ROADS:

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 38 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 1056'.
- B. The access road has a 30 foot ROW w/18 foot running surface. A high water crossing will be constructed using 1-24"x40' CMP.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface. Gravel will be used as needed.
- H. No gates, cattleguards, or fences will be required or encountered.
- No permanent road right-of-way on Federal acreage is required.

All travel will be confined to existing access road right-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking.

The road shall be constructed/upgraded to meet the standards to the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation or debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400 BBL vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.
- 3. The area inside the anchors where truck traffic will occur shall be graveled as needed.

B. Off Well Pad

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. The length of the new proposed pipeline is 1385' x 40'. The proposed pipeline leaves the western edge of the well pad (Lease U-56960) proceeding in a easterly direction for an approximate distance of 1385' tieing into an existing

pipeline located in the SESE of Section 36, T8S, R22E. Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lok, electric weld with a 35 mil X-Tru coating.

- 3. Proposed pipeline will be a 4" OD steel, Zap-Lok line laid on the surface
- 4. Protective measures and devices for livestock and wildlife will be taken and /or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All existing facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/ or Target Trucking Inc.'s water source in the SW/SW. Sec 35, T9S, R22E Uintah County, Utah (State Water Right # 49-1501, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.

- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

8. Ancillary Facilities:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the east corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil west of corner #5. The stockpiled location topsoil will be stored between corners #1 and #2 and corners #2 and #8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the east.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Crested Wheatgrass	6.0
Needle and Threadgrass	6.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Fourwing saltbush	3.0
Indian ricegrass	2.0
Crested Wheatgrass	2.0
Needle and Threadgrass	2.0
Scarlet globe mallow	1.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage

on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" and "Right-of-Way grant", if applicable, will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted 7/6/2006 by Montgomery Archaeological Consultants. A Paleontology survey was conducted and will be submitted 7/10/206 by Dr. Wade Miller.

Other Requirements:

A small water diversion dam shall be constructed on the northeast side of the location.

Additional Surface Stipulations:

Prior to any construction between March 1 and July 15, all areas within 0.5 mile of prairie dog colonies will be surveyed for ferruginous hawks. If active nests are identified, no surface disturbance will not occur until the nest has been inactive for a two-year period. If no nests are found within 0.5 mile of the proposed location, construction and drilling can occur.

Prior to any construction between April 1 and July 15, all areas within 0.5 mile of prairie dog colonies will be surveyed for western burrowing owls. If burrowing owls are located, surface disturbance will not occur within 0.5 mile of owl nesting locations between April 1 and July 15. If no nests are found within 0.5 mile of the proposed location, construction and drilling can occur.



LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113 307-276-4865

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Hoss 1-36 well, located in the SWSE, of Section 36, T8S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

September 14, 2006
Date

Kaylene R. Gardner, Sr. Regulatory Assistant

EOG RESOURCES, INC. HOSS #1-36

LOCATED IN UINTAH COUNTY, UTAH SECTION 36, T8S, R22E, S.L.B.&M.

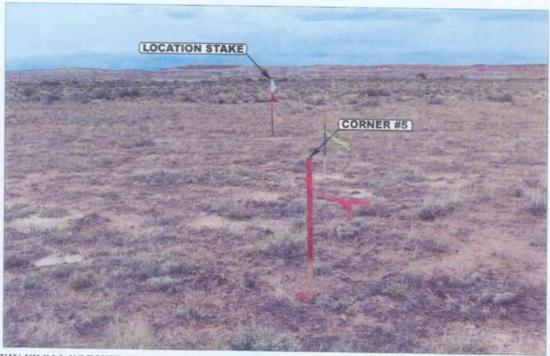


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY

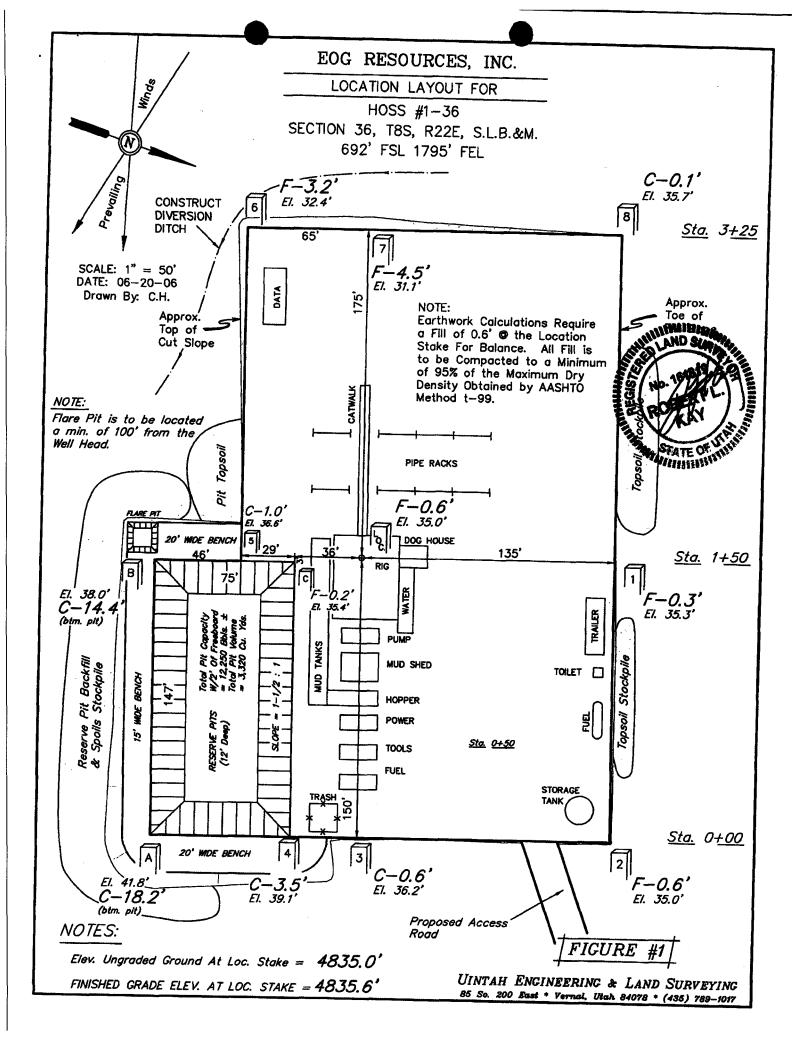


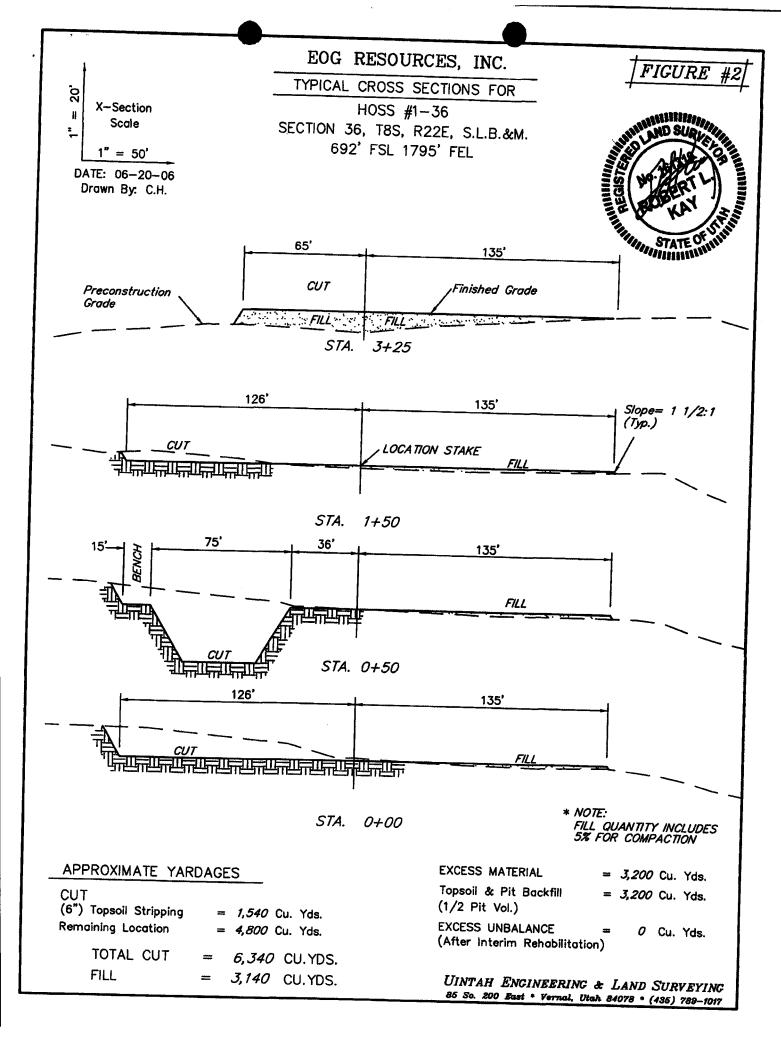
LOCATION	LOCATION PHOTOS		21 DAY	06 YEAR	РНОТО
TAKEN BY: T.A.	DRAWN BY: B.C	. REV	ISED:	00-00-00	

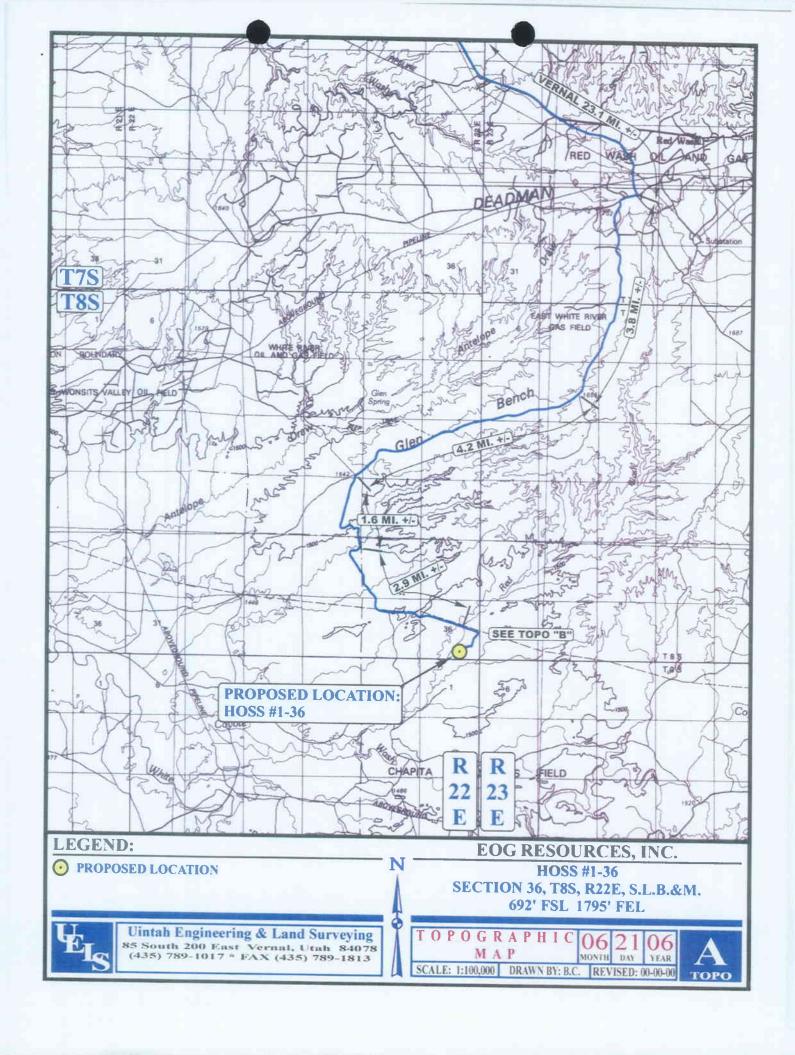
EOG RESOURCES, INC. HOSS #1-36 SECTION 36, T8S, R22E, S.L.B.&M.

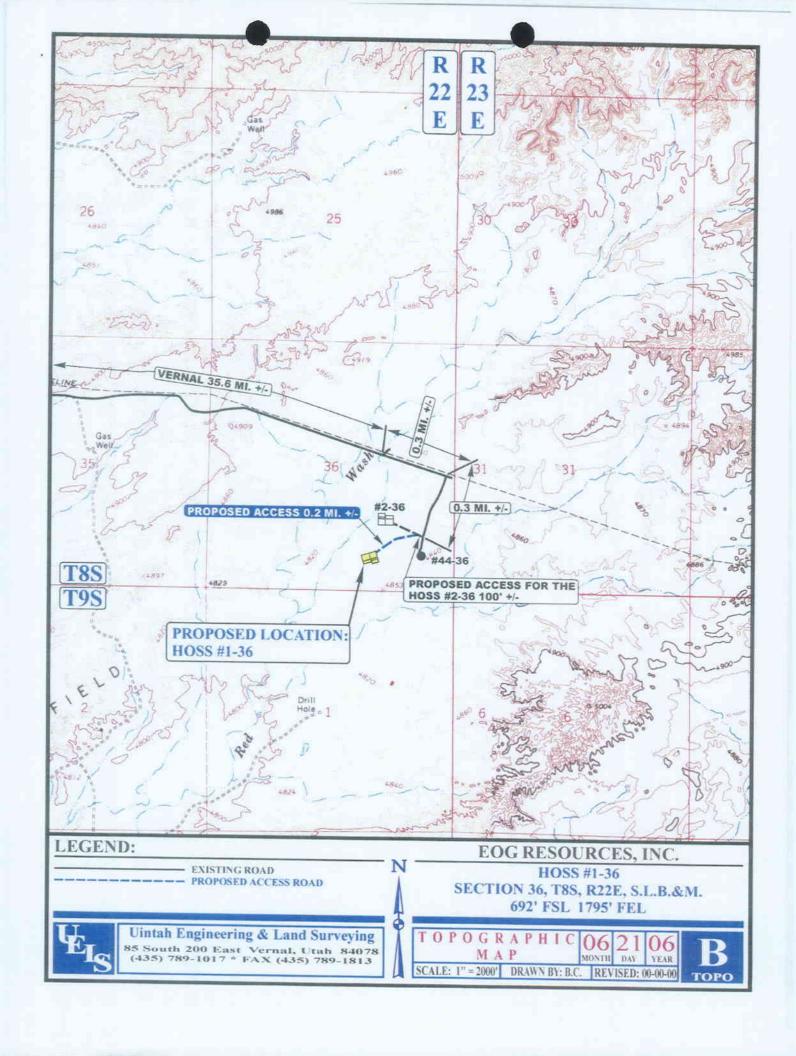
PROCEED IN AN EASTERLY, THEN SOUTHERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 19.2 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 3.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 4.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN **EASTERLY THEN** SOUTHERLY DIRECTION APPROXIMATELY 1.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN AN WESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 2.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE **SOUTHEAST: PROCEED** IN Α SOUTHEASTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #2-36 TO THE NORTHWEST; **FOLLOW ROAD FLAGS** IN Α **NORTHWESTERLY** APPROXIMATELY 100' TO THE BEGINNING OF THE PROPOSED ACCESS TO FOLLOW ROAD FLAGS IN A SOUTHWESTERLY THE SOUTHWEST: DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

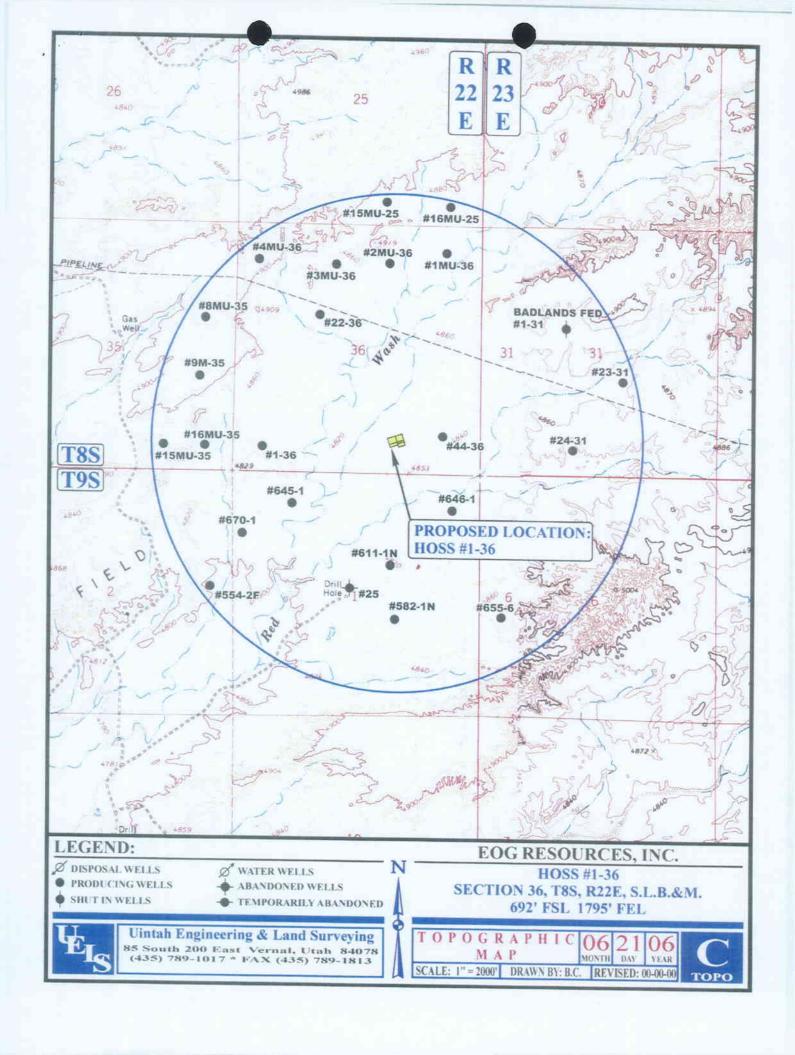
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 36.4 MILES.

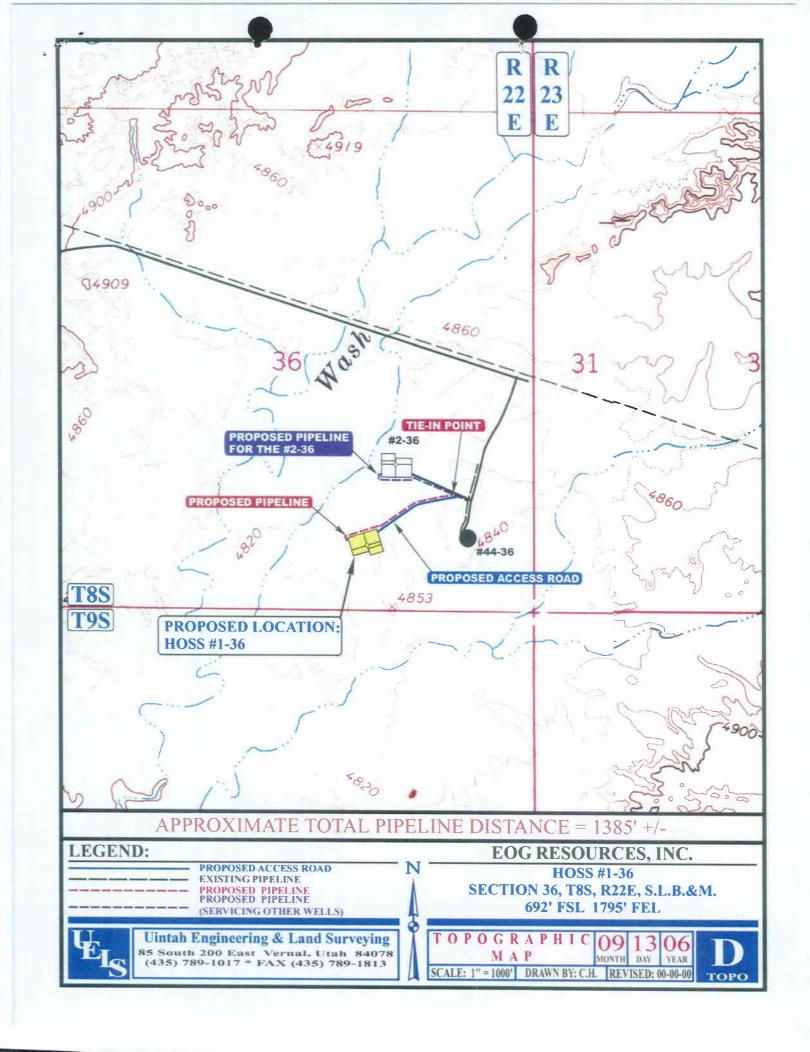




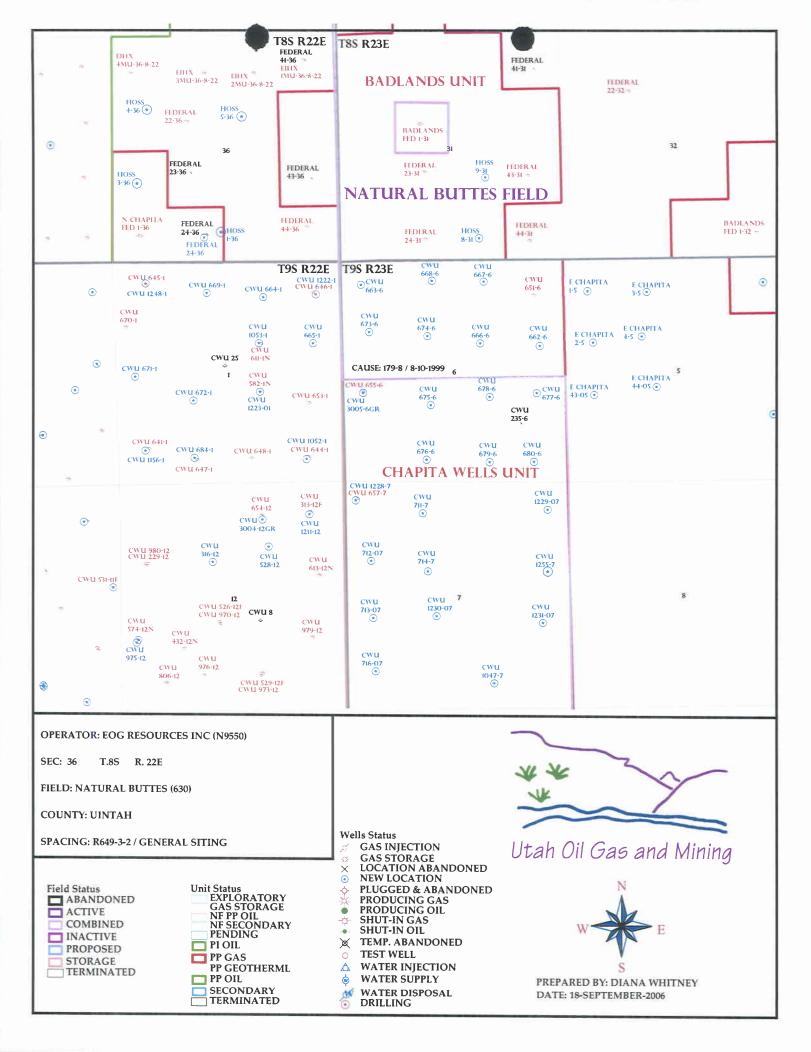








APD RECEIVED: 09/18/2006	API NO. ASSIGNED: 43-047-38612		
WELL NAME: HOSS 1-36			
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER: 435-781-9111		
CONTACT: KAYLENE GARDNER			
PROPOSED LOCATION:	INSPECT LOCATN BY: / /		
SWSE 36 080S 220E SURFACE: 0692 FSL 1795 FEL	Tech Review Initials Date		
BOTTOM: 0692 FSL 1795 FEL	Engineering		
COUNTY: UINTAH LATITUDE: 40.07395 LONGITUDE: -109.3847	Geology		
UTM SURF EASTINGS: 637743 NORTHINGS: 4437005	Surface		
FIELD NAME: NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: U-56960 SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO		
	CON AND SITING: R649-2-3. R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill		
STIPULATIONS: 1- Carry approx 2- Spacing Stip			





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

September 25, 2006

EOG Resources Inc. 1060 East Highway 40 Vernal, UT 84078

Re: Hoss 1-36 Well, 692' FSL, 1795' FEL, SW SE, Sec. 36, T. 8 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38612.

Sincerely,

Silth

Gil Hunt

Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources Inc.					
Well Name & Number	Hoss 1-36					
API Number:	43-047-38612					
Lease:	U-56960					
Location: SW SE	Sec. 36_	T. 8 South	R. 22 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-5 (February 2005)

1. Type of Wel

3a. Address

2. Name of Operator

UNITED STATES

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec. 36-T8S-R22E 40.073936 LAT 109.385328 LON

600 17th Street, Suite 1000N, Denver, CO 80202

692' FSL & 1795' FEL (SW/SE)

TYPE OF SUBMISSION

Notice of Intent

Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No. U-56960 6. If Indian, Allottee or Tribe Name		
IBMIT IN TRI	PLICATE- Other instr	ructions on revers	se side.	7. If Unit or	CA/Agreement, Name and/or No.		
ll Oil Well ✓	Gas Well Other			8. Well Nam			
rator EOG Resou	rces, Inc.			9. API Wel	-		
set, Suite 1000N, Denver, CO 80202 3b. Phone No. (include area code) 303-824-5526 Vell (Footage, Sec., T., R., M., or Survey Description)			43-047-38612 10. Field and Pool, or Exploratory Area Natural Buttes/Wasatch/Mesaverde				
						1795' FEL (SW/SI R22E 40.073936 I	E) LAT 109.385328 LON
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA		
SUBMISSION		TYP	E OF ACTION				
Intent nt Report ndonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Reclamation Recomplete Temporarily At Water Disposal	·	Water Shut-Off Well Integrity Other Commingling		
osal is to deepen dire Bond under which the	ectionally or recomplete horizontall he work will be performed or provi	ly, give subsurface location ide the Bond No. on file w	ns and measured and true rith BLM/BIA. Require	ie vertical depth ed subsequent re	rk and approximate duration thereof. s of all pertinent markers and zones. eports must be filed within 30 days l, a Form 3160-4 must be filed once		

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measure Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA following completion of the involved operations. If the operation results in a multiple completion or recor testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization to commingle the Wasatch and Mesaverde formations for the referenced well as indicated by the APD and affidavit submitted 8/14/2006.

Accepted by the Utah Division of Oil, Gas and Mining

Federal Approval Of This Action Is Necessary

and the second of the second o					
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
Mary A. Maestas	Title	Regulatory Assistant			
Signature Mary a. Mayar	Date	01/10/2007			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by		Title	Date		
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.	Office				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully to make to a its jurisdiction.	ny department or agency of the United		

(Instructions on page 2)

JAN 1 1 2007

STATE OF UTAH

) ss

COUNTY OF UINTAH)

VERIFICATION

Kaylene R. Gardner, of lawful age, being first duly sworn upon oath, deposes and says:

She is the Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

<u>HOSS 1-36</u> 692' FSL – 1795' FEL (SWSE) SECTION 36, T8S, R22E UINTAH COUNTY, UTAH

EOG Resources, Inc., EnCana Oil & Gas (USA), Inc., Exhibit A are the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 14th day of September 2006 she placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope which contained these instruments was addressed to the Utah Division of Oil, Gas & Mining, Bureau of Land Management, and Encana.

Further affiant saith not.

Sr. Regulatory Assistant

Subscribed and sworn before me this 14th day of September, 2006.

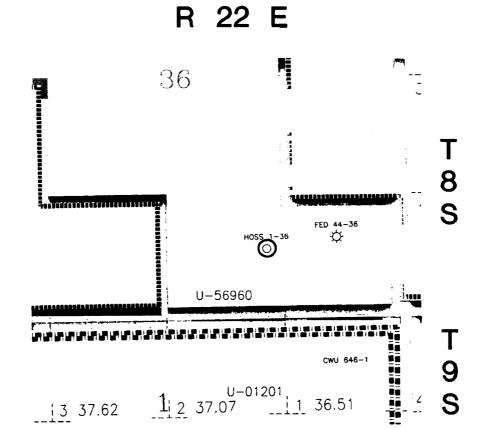
CHERYLE A. SNOW
3123 Weet 1790 South
Vernal, Utah 34078
My Commission Expires
August 1, 2000
State of Phan
My Commission Expires.

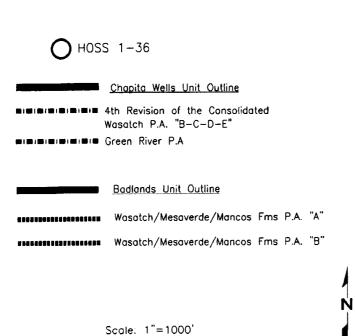
Inerfe A. Snow

RECEIVED
JAN 1 1 2007

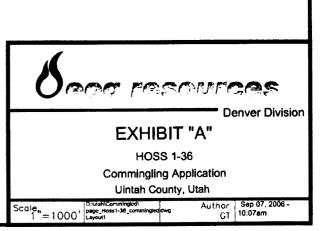
Exhibit "A" to Affidavit Hoss 1-36 Application to Commingle

EnCana Oil & Gas (USA), Inc. 370 17th Street, Suite 1700 Denver, CO 80202 Attention: Mr. Doug Jones





1/2 Mile



Form 3160-3 (February 2005)				OMB No.	APPROVED 1004-0137 Jarch 31, 2007	
UNITED STATES DEPARTMENT OF THE I				5. Lease Serial No.	Taren 31, 2007	
BUREAU OF LAND MAN				U-56960		
APPLICATION FOR PERMIT TO	DRILL OF	REENTER		6. If Indian, Allotee	or Tribe Name	
la. Type of work: 🗸 DRILL REENTE	ER			7. If Unit or CA Agree	ement, Name and No.	
lb. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Other	Si	ngle Zone 🚺 Multip	ole Zone	8. Lease Name and V HOSS 1-36	Vell No.	
2 Name of Operator EOG RESOURCES, INC				9. API Weil No.	38612	
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078		. (include area code)	-	10. Field and Pool, or E		
4. Location of Well (Report location clearly and in accordance with an	ry State requiren	nents.*)		11. Sec., T. R. M. or Bl	lk. and Survey or Area	
At surface 692 FSL 1795 FEL SWSE 40.07393 At proposed prod. zone SAME				SECTION 36,	T8S, R22E S.L.B.&M	
14. Distance in miles and direction from nearest town or post office*				12. County or Parish	13. State	
36.4 MILES SOUTH OF VERNAL, UTAH				UINTAH	UT	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 660 DRILLING LINE	16. No. of a	acres in lease	17. Spacii	ng Unit dedicated to this v	well	
18. Distance from proposed location*	19. Proposed Depth 20. BLM			BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft.	9835 NM		NM :	2308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4835 GL	22. Approxi	mate date work will star	rt*	23. Estimated duration 45 DAYS	n .	
	24. Atta	chments				
he following, completed in accordance with the requirements of Onsho	re Oil and Gas	Order No.1, must be at	ttached to the	nis form:		
Well plat certified by a registered surveyor. A Drilling Plan.		4. Bond to cover the ltem 20 above).	he operation	ons unless covered by an	existing bond on file (see	
3. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	Lands, the	5. Operator certific6. Such other site BLM.		formation and/or plans as	s may be required by the	
25. Signature	Name (Printed Typed)				Date	
Cayley Carden	KAYLENE R. GARDNER				08/14/2006	
SR. REGULATORY ASSISTANT						
Approved by (Signajure)	Name	(Printed Typed)			Date	
Sur Kennely		TERRY KENCEK	4		1-30-2007	
Title Azoloty R Field Manager Linca & Mineral Resources	Office	:				
Application approval does not warrant or certify that the applicant hole	ls legal or equ	itable title to those righ	its, in the su	bject lease which woulde	ntitle the applicant to	
conduct operations thereon. Conditions of approval, if any, are attached.		Jr Airi		JVALA		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

MOTICE OF AFFICAM

RECEIVED

RECEIVED

FEB 0 7 2007

SEP 18 2006

BLM VERNAL, UTAH



DIV. OF OIL, GAS & MINING



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Location: **SWSE, Sec 36, R8S, T22E** Company: **EOG Resources, Inc.**

Hoss 1-36 Lease No: **UTU-56960** Well No:

Agreement: N/A API No: 43-047-38612

Office: 435-781-4430 Cell: 435-828-Petroleum Engineer: Ryan Angus Cell: 435-828-7874 Petroleum Engineer: James Ashley Office: 435-781-4470 Petroleum Engineer: Matt Baker Office: 435-781-4490 Cell: 435-828-4470 Michael Lee Office: 435-781-4432 Petroleum Engineer: Cell: 435-828-3913 Supervisory Petroleum Technician: Jamie Sparger Office: 435-781-4502 Scott Ackerman Office: 435-781-4437 NRS/Environmental Scientist: NRS/Environmental Scientist: Paul Buhler Office: 435-781-4475 Cell: 435-828-4029 Jannice Cutler Office: 435-781-3400 NRS/Environmental Scientist: Michael Cutler Office: 435-781-3401 NRS/Environmental Scientist: Office: 435-781-3407 Anna Figueroa NRS/Environmental Scientist: Melissa Hawk Office: 435-781-4476 NRS/Environmental Scientist: NRS/Environmental Scientist: Chuck Mcdonald Office: 435-781-4441 Office: 435-781-3405 Nathan Packer NRS/Environmental Scientist: Verlyn Pindell Office: 435-781-3402 NRS/Environmental Scientist: Holly Villa Office: 435-781-4404 NRS/Environmental Scientist: Office: 435-781-4447 Darren Williams NRS/Environmental Scientist: NRS/Environmental Scientist: Karl Wright Office: 435-781-4484 Fax: 435-781-4410 **After Hours Contact Number: 435-781-4513**

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction Forty-Eight (48) hours prior to construction of location and access roads.

(Notify NRS)

Location Completion Prior to moving on the drilling rig.

(Notify NRS)

Twenty-Four (24) hours prior to spudding the well. Spud Notice

(Notify Petroleum Engineer)

Twenty-Four (24) hours prior to running casing and cementing all casing Casing String & Cementing

(Notify Supervisory Petroleum Technician)

BOP & Related Equipment Tests Twenty-Four (24) hours prior to initiating pressure tests.

(Notify Supervisory Petroleum Technician)

Within Five (5) business days after new well begins or production First Production Notice

resumes after well has been off production for more than ninety (90) (Notify Petroleum Engineer)

days.

COAs: Page 2 of 6 Well: HOSS 1-36

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- 1. If paleontological materials are uncovered during construction, the operator is to immediately stop work, and contact the Authorized Officer (AO). A report will be prepared by the Paleontologist and submitted to the BLM at the completion of surface disturbing activities.
- 3. All the culverts will be installed according to the BLM Gold Book.
- 4. The road and well pad will have road base on the surface.
- 5. Bury pipeline at all low water crossings.

COAs: Page 3 of 6 Well: HOSS 1-36

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- 1. Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
- 2. A cement Bond Log (CBL) shall be run from the production casing shoe to the surface casing shoe. A field copy of the CBL shall be submitted to the BLM Vernal Field Office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.

BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

No aggressive/fresh hard-banded drill pipe shall be used within casing.

5. The lessee/operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).

COAs: Page 4 of 6 Well: HOSS 1-36

6. All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.

- 7. The lessee/operator must report encounters of all non oil & gas mineral resources (such as gilsonite, tar sands, oil shale, etc.) a geologist of the Vernal Field Office in writing within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- 8. No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- 9. Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

10. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if

COAs: Page 5 of 6 Well: HOSS 1-36

performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.

- 11. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.
 - All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- 12. Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- 13. A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- 14. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address, and telephone number.
 - b. Well name and number.
 - c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
 - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).

COAs: Page 6 of 6 Well: HOSS 1-36

f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.

- g. Unit agreement and / or participating area name and number, if applicable.
- h. Communitization agreement number, if applicable.
- 15. Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- 16. All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production
- 17. Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- 18. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany:	EOG	RESOURC	ES INC	
Well Name:		HOS	SS 1-36		
Api No:	43-047-386	12	Le	ease Type:	FEDERAL
Section_36	Township_	08S Ra	nge <u>22E</u>	County	UINTAH
Drilling Con	tractor ROCk	XY MOUN	TAIN DRL	GRIG	# RATHOLE
SPUDDE	D: Date	03/22/07			
	Time	···	·		
	How	DRY			
Drilling wi	ill Commend	e:			
Reported by		KYLA	N COOK		
Telephone #		(435) 7	90-8236		
Date	03/23/07		Signe	d <u>CHD</u>)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

CHITITY ACTION CODM

		ENTITY ACTIO	IN FORIVI	
Operator:	EOG RESOURCES, INC.		Operator Account Number:	N 9550
Address:	600 17th Street			
	city Denver		_	
	state CO	_{zip} 80202	Phone Number:	(303) 262-2812

Well 1

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-38612	HOSS 1-36		SWSE	1	88	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	16010	3	3/22/200	7	3/0	39/07

Comments: PRRV= MVRD

API Number	Well Name		QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	S	Spud Date		Entity Assignment Effective Date	
comments:							

Well 3

API Number	Well Name		QQ Sec Twp		Rng County		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
omments:							

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity

 Cother (Explain in 'comments' section)

 RECEIVED

E - Other (Explain in 'comments' section)

Carrie MacDonald

Signature **Operations Clerk**

3/23/2007

Title

Date

MAR 27 2007

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

5. Lease Serial No.

SUNDRY	NOTICES AND REF	PORTS ON W	ELLS	U-56960
Do not use th	is form for proposals t ell. Use Form 3160-3 (A	o drill or to re	-enter an	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRI	PLICATE- Other instr	ructions on rev	erse side.	7. If Unit or CA/Agreement, Name and/or No.
I. Type of Well Oil Well ✓	Gas Well Other			8. Well Name and No.
2. Name of Operator				Hoss 1-36
· EUG Resou	irces, inc.	1		9. API Well No. 43-047-38612
3a Address 600 17th Street, Suite 1000N, D	Denver, CO 80202	3b. Phone No. (incli 303-262-2812	ide area code)	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			Natural Buttes/Wasatch/Mesaverde
692' FSL & 1,795' FEL (SWSI Sec. 36-T8S-R22E 40.073936 I	•			11. County or Parish, State Uintah County, Utah
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATI	JRE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (S	Start/Resume) Water Shut-Off Well Integrity Other Well spud
Subsequent Report	Casing Repair Change Plans	New Construction	_ `	
Final Abandonment Notice	Convert to Injection	Plug and Abandor Plug Back	Water Disposa	
following completion of the inv	volved operations. If the operation and Abandonment Notices must be for final inspection.)	results in a multiple co	mpletion or recompletion	ired subsequent reports must be filed within 30 days in a new interval, a Form 3160-4 must be filed once imation, have been completed, and the operator has
14. I hereby certify that the fore Name (Printed/Typed) Carrie MacDons		Title	Operations Clerk	
Signature (Ma D.	Q Date		03/23/2007
- www	THIS SPACE FOR	<u> </u>	STATE OFFICE	E USE
Adl-		111 111 1111 1111 1111 1111 1111	Title	Date
Approved by Conditions of approval, if any, are	attached. Approval of this notice	does not warrant or	1100	Dak

certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. RECEIVED

Office

(Instructions on page 2)

MAR 2 7 2007

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	ľ

 Lease Serial No. U-56960

Ò.	lf	Indian,	Allottee	or'	Tribe	Name
----	----	---------	----------	-----	-------	------

		, ,			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					CA/Agreement, Name and/or No.
1. Type of Well ☐ Oil Well	Gas Well Other			8. Well Nar	ne and No.
2. Name of Operator EOG Resou	arces, Inc.			Hoss 1-	
3a Address 3b. Phone No. (include area code) 600 17th Street, Suite 1000N, Denver, CO 80202 303-262-2812					38612 d Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		Natural	l Buttes/Wasatch/Mesaverde
692' FSL & 1,795' FEL (SWSI Sec. 36-T8S-R22E 40.073936 I	-				or Parish, State County, Utah
12. CHECK AF	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYF	E OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of Statement of Statem		Water Shut-Off Well Integrity Other
13. Describe Proposed or Complete	ed Operation (clearly state all per	rtinent details, including estir	nated starting date of a	ny proposed wo	rk and approximate duration thereof.

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Ace Disposal
- 3. RN Industries

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
Carrie MacDonald	Title	Operations Clerk	
Signature Carrin Man Del	Date	03/23/2007	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pattern states any false, fictitious or fraudulent statements or representations as to any matter	erson within	knowingly and willfully to make to a its jurisdiction.	any department of agency of the United

(Instructions on page 2)

MAR 27 2007

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 200

5. Lease Serial No.

SHNDRY	NOTICES AND REF	ORTS ON WE	ELLS	U-56960	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					Allottee or Tribe Name
SUBMIT IN TRI	PLICATE- Other instr	ructions on reve	rse side.	7. If Unit or	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other			-	
				8. Well Nan Hoss 1-	
2. Name of Operator EOG Resou	rces, Inc.			9. API We	
3a. Address 600 17th Street, Suite 1000N, D	enver, CO 80202	3b. Phone No. (inclu 303-262-2812	de area code)	43-047-	1 Pool, or Exploratory Area
4. Location of Well (Footage, Sec., 7	, R., M., or Survey Description)			Natural	Buttes/Wasatch/Mesaverde
692' FSL & 1,795' FEL (SWSE Sec. 36-T8S-R22E 40.073936 L				,	or Parish, State County, Utah
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, I	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION		T	PE OF ACTION		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon		·	Water Shut-Off Well Integrity ✓ Other Change Location Layout
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa		
testing has been completed. Fir determined that the site is ready As per verbal approval with as per the attached revised.	al Abandonment Notices must be for final inspection.) th Paul Buhler, BLM, Vernal	filed only after all requi Field Office, EOG R The original location	rements, including reclar esources, Inc. reques n layout did not provi	mation, have bee ts authorizatio	, a Form 3160-4 must be filed once in completed, and the operator has in to change the location layout, arface disturbance to install rig
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct				
Carrie MacDona	old	Title	Operations Clerk		
Signature Carry	Mile	Date		05/01/2007	
	THIS SPACE FOR	FEDERAL OR	STATE OFFICI	EUSE	
Approved by			Title	I	Date
Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to	or equitable title to those rights conduct operations thereon.	in the subject lease	Office		
	e 43 U.S.C. Section 1212, make it	a crime for any person as to any matter within	knowingly and willfull its jurisdiction.	y to make to any	department or agency of the United

(Instructions on page 2)

MAY 0 3 2007

EOG RESOURCES, INC. HOSS #1-36 SECTION 36, T8S, R22E, S.L.B.&M.

PROCEED IN AN EASTERLY, THEN SOUTHERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 19.2 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 3.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 4.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN **EASTERLY** THEN SOUTHERLY APPROXIMATELY 1.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN AN WESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 2.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: **PROCEED** IN Α SOUTHEASTERLY APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #2-36 TO THE NORTHWEST; FOLLOW ROAD **FLAGS** IN Α NORTHWESTERLY DIRECTION APPROXIMATELY 100' TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHWEST: FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

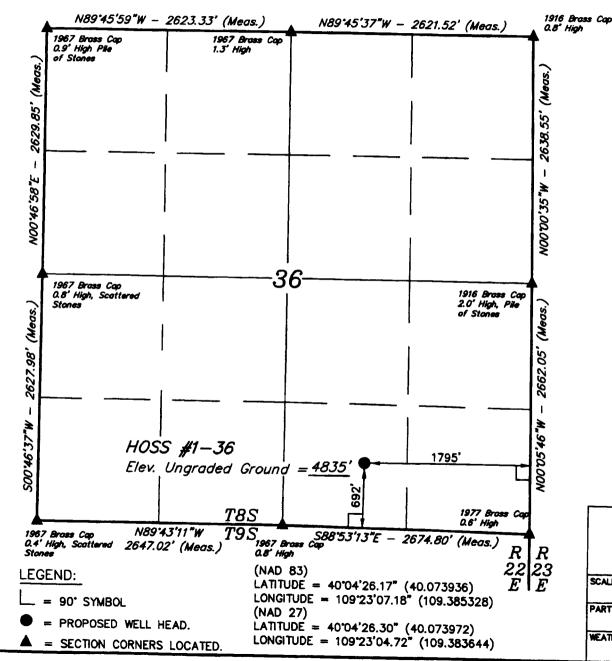
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 36.4 MILES.

T8S, R22E, S.L.B.&M.

EOG RESOURCES, INC.

Well location, HOSS #1-36, located as shown in the SW 1/4 SE 1/4 of Section 36, T8S, R22E, S.L.B.&M., Uintah County, Utah

BASIS OF ELEVATION

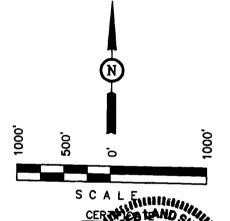


BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION

35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE. QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

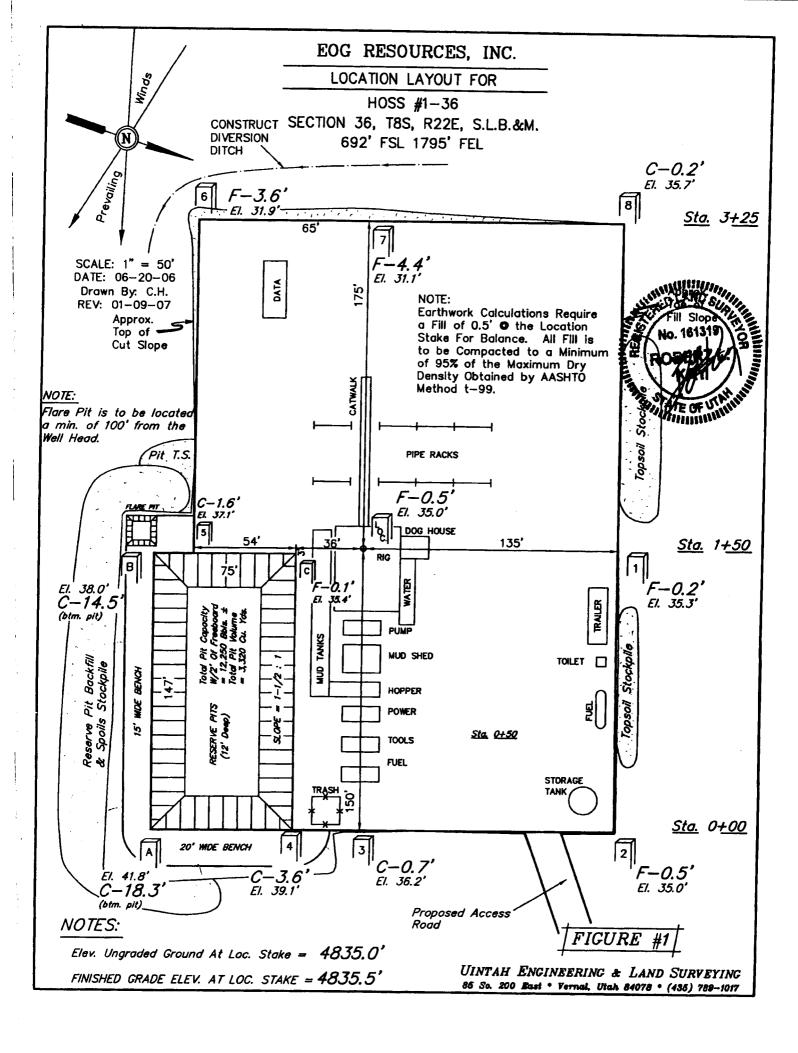
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

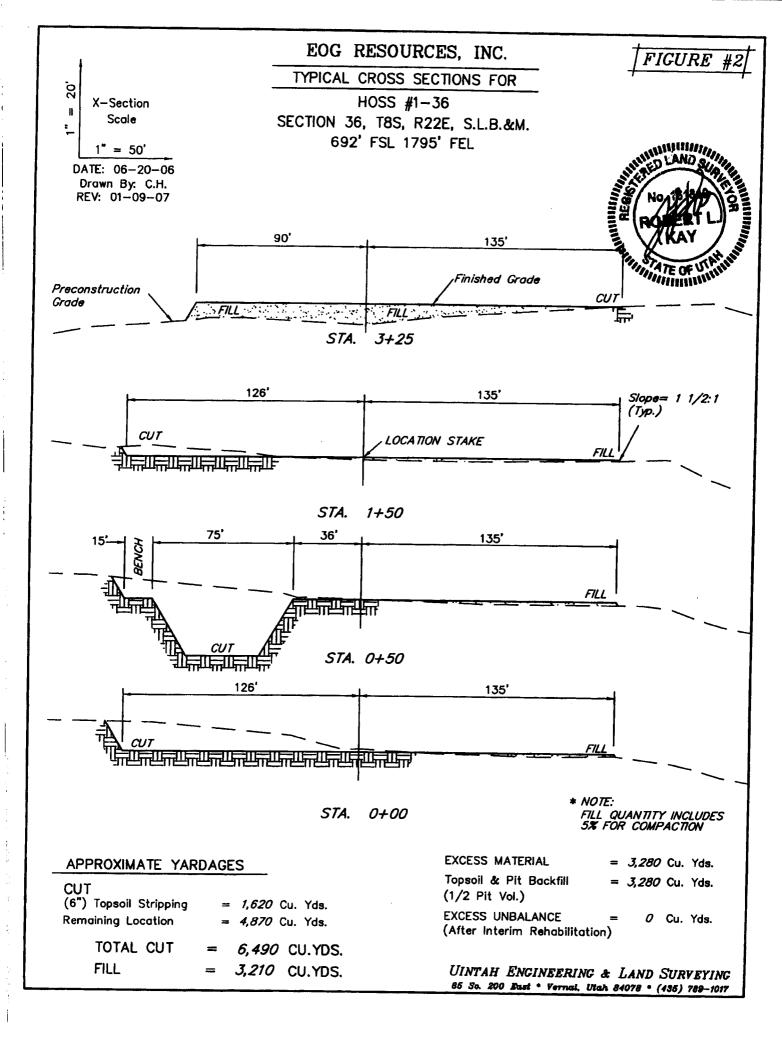


THIS IS TO CERTIFY THAT FIELD NOTES OF ACTUAL SUPERVISION AND THAT BEST OF MY KNOWLEDGE

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

(155) 155 151							
SCALE 1" = 1000'		DATE SURVEYED: 06-15-06	DATE DRAWN: 06-20-06				
PARTY T.A. B.C. C.H.		REFERENCES G.L.O. PLAT					
WEATHER		FILE					
HOT EOG RESOURCES INC			S INC				





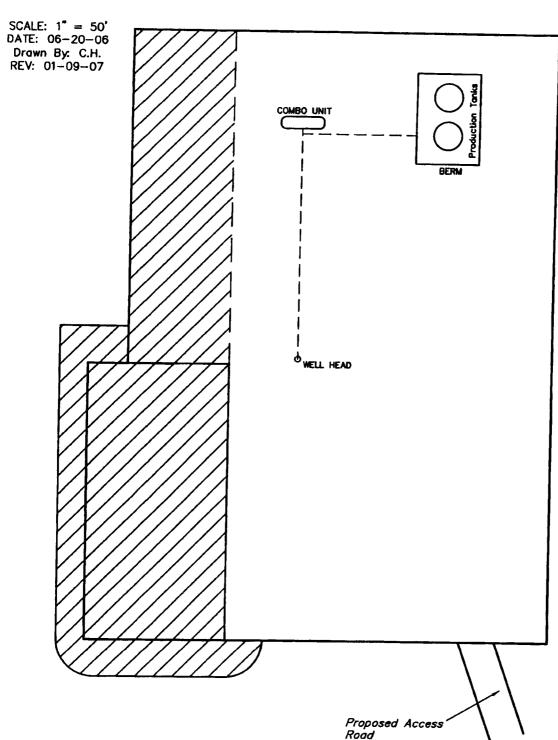
EOG RESOURCES, INC.

PRODUCTION FACILITY LAYOUT FOR



HOSS #1-36 SECTION 36, T8S, R22E, S.L.B.&M. 692' FSL 1795' FEL





EOG RESOURCES, INC.

HOSS #1-36 LOCATED IN UINTAH COUNTY, UTAH SECTION 36, T8S, R22E, S.L.B.&M.

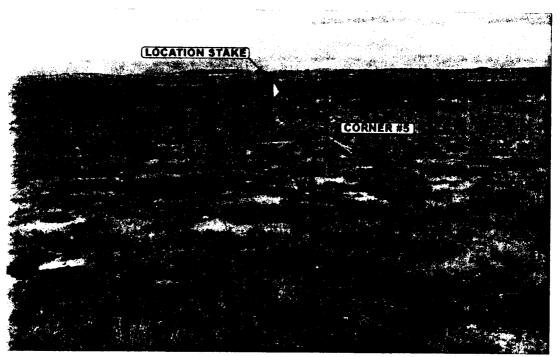


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

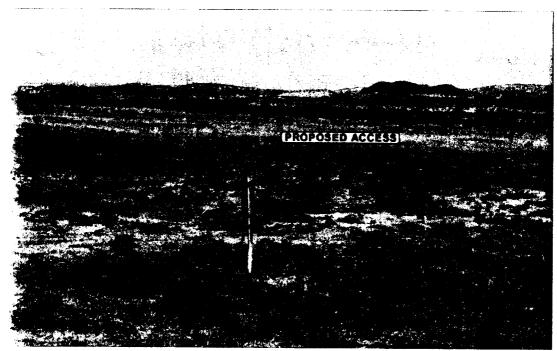


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY



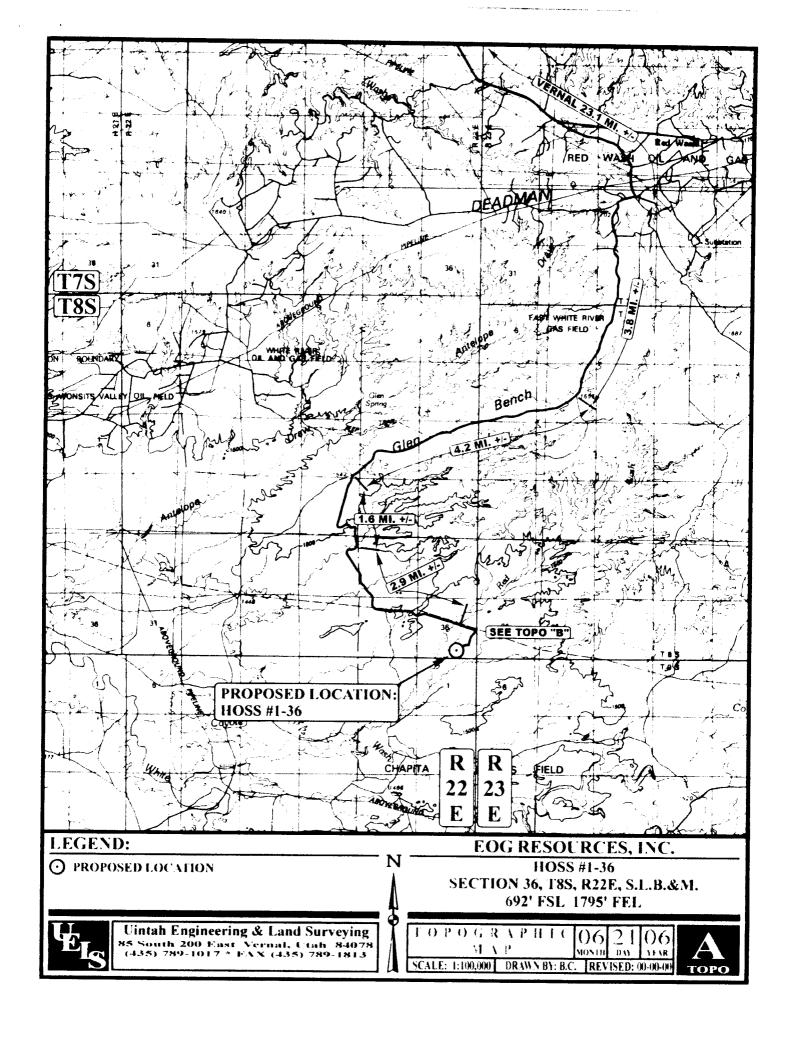
Uintah Engineering & Land Surveying 85 South 200 Fast Vernal, Utah 84078 435-789-1017 uelsta uelsine.com

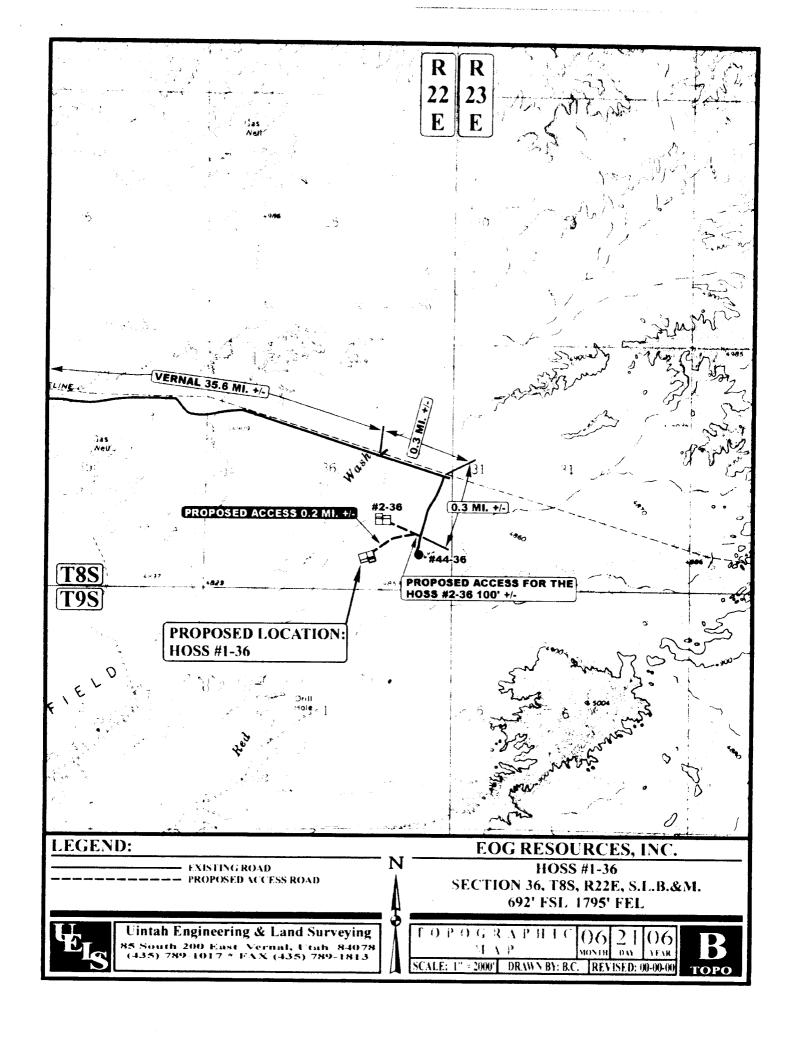
LOCATION PHOTOS

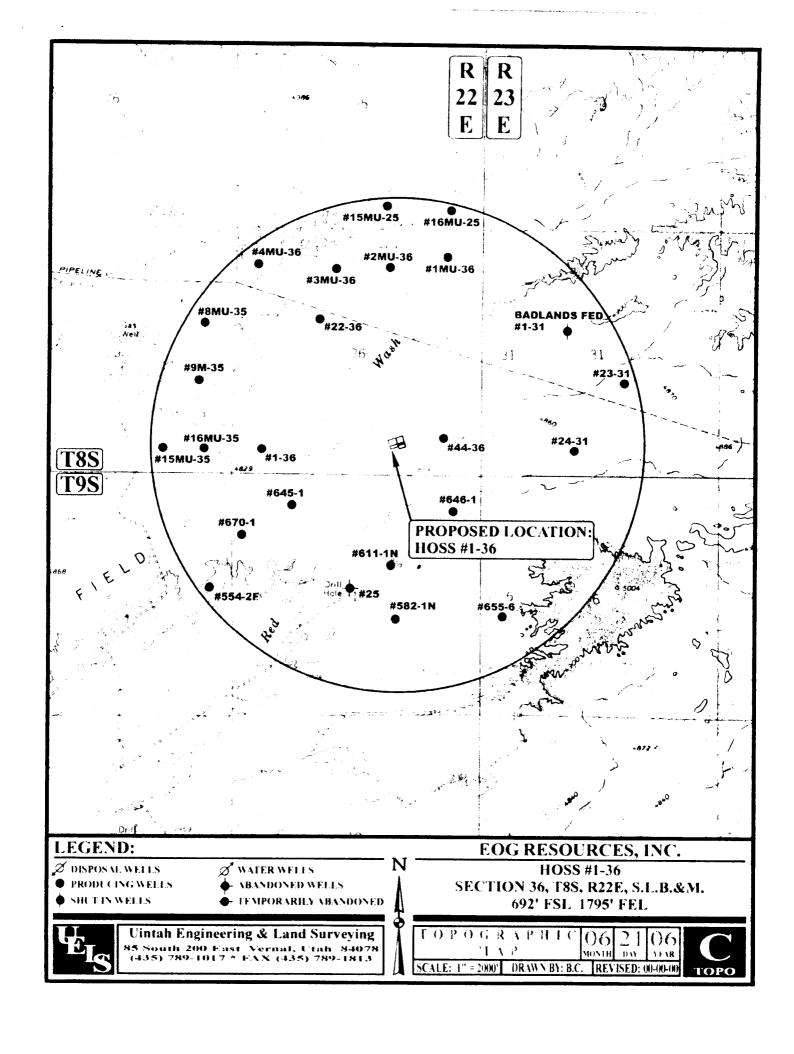
06 21 06 MONTH DAY YEAR

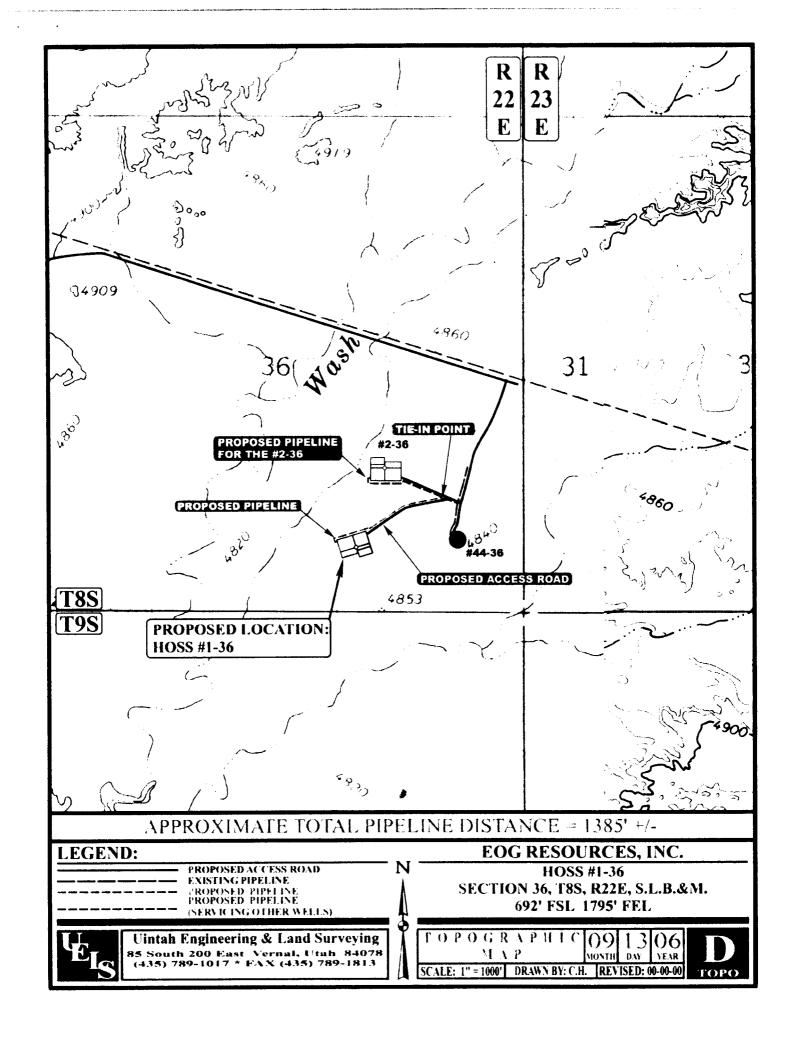
PHOTO

TAKEN BY: T.A. DRAWN BY: B.C. REVISED: 00-00-00









UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010
Langa Carial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

UTU56960

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agree	ment, Name and/or No.	
Type of Well Oil Well					8. Well Name and No. HOSS 1-36	
Name of Operator EOG RESOURCES, INC.		MARY A. MA stas@eogresou			9. API Well No. 43-047-38612	
3a. Address 600 17TH ST., SUITE 1000N DENVER, CO 80202		3b. Phone No. Ph: 303-824 Fx: 303-824		e)	10. Field and Pool, or NATURAL BUT	Exploratory FES/MESAVERDE
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)			11. County or Parish, a	and State
Sec 36 T8S R22E SWSE 692 40.07394 N Lat, 109.38533 W					UINTAH COUN	ry, ut
12. CHECK APPR	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE C	F ACTION		
□ Notice of Intent	☐ Acidize	□ Deep	oen	□ Product	ion (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	□ Frac	ture Treat	□ Reclam	ation	■ Well Integrity
Subsequent Report ■	☐ Casing Repair	□ New	Construction	□ Recomp	olete	Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Drilling Operations
	☐ Convert to Injection	Plug	Back	■ Water I	Disposal	
testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) TD for the subject well was reached on 9/2/2007. Pending further evaluation, completion operations will begin during the first quarter of 2008. RECEIVED SEP 1 7 2007 DIV. OF OIL, GAS & MINING						
14. I hereby certify that the foregoing is	Electronic Submission #		by the BLM We		System	
Name(Printed/Typed) MARY A.	MAESTAS		Title REGU	LATORY AS	SISTANT	
Signature (Electronic S	Submission)		Date 09/13/	2007		
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE	- 12 to 12 t
Approved By			Title			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or equivinch would entitle the applicant to conductive the applicant to conduct the applicant the applicant to conduct the applicant the applicant the applicant to conduct the applicant the applican	uitable title to those rights in the	not warrant or e subject lease	Office			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter w	rson knowingly an	nd willfully to m	ake to any department or	agency of the United

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	Expires: July 31, 2010	
	Expires. July 31, 2010	_
Lease Serial No.		
LEGGGG		

FORM APPROVED

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

U-56960
6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A	(PD) for such	proposals.		
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agre	eement, Name and/or No.
1. Type of Well		* ***	-		
Oil Well Gas Well Other			8. Well Name and No Hoss 1-36	0.	
2. Name of Operator EOG Resources, Inc.				9. API Well No. 43-047-38612	
3a. Address 600 17th Street, Suite 1000N		3b. Phone No. (inc	lude area code)	10. Field and Pool or Natural Buttes/Was	•
Denver, CO 80202 4. Location of Well (Footage, Sec. T.	R. M. or Survey Description	303-824-5526		11. Country or Parish	
 Location of Well (Footage, Sec., T., 692' FSL & 1795' FEL (SWSE) Sec. 36-T8S-R22E 40.073936 LAT 109.38532 	8 LON	,		Uintah County, Uta	
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDICA	TE NATURE OF NOT	ICE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION			TYPE OF AC	TION	-
Notice of Intent	Acidize Alter Casing	Deepen Fracture T	=	duction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Cons	=	complete	Other Drilling operations
Final Abandonment Notice	Change Plans Convert to Injection	☐ Plug and A☐ Plug Back		nporarily Abandon ter Disposal	
	red operations. If the operation Abandonment Notices must refinal inspection.) rmed on the subject well.	ion results in a multip be filed only after all	ole completion or recon l requirements, includin	pletion in a new interve g reclamation, have bee	
Name (Printed/Typed) Mary A. Maestas	de and correct.	Titi	le Regulatory Assista	ant	
Signature Mary (a. Mantan		te 10/16/2007		
	THIS SPACE	FOR FEDERA	L OR STATE OF	FICE USE	
Approved by					
Conditions of approval, if any, are attached	Annroyal of this notice deep	e not warrant or co-tif	Title		Date
Conditions of approval, it any, are attached that the applicant holds legal or equitable the applicant to conduct operations	itle to those rights in the subje		Office		
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements of representations.			knowingly and willfully	to make to any departme	ent or agency of the United States any false,

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004-	013
Evnires: July 31	201

5. Lease Serial No. U-56960

6. If Indian, Allottee or Tribe Name

SUNDRY N	OTICES AND REPORTS ON WELLS
Do not use this for	orm for proposals to drill or to re-enter an
abandoned well. (Use Form 3160-3 (APD) for such proposals

abandoned well. U	Jse Form 3160-3 (A	PD) for suc	h proposal	s.			
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7. If Unit of CA/Agre	eement, Name and/or No.	
1. Type of Well			<u>: </u>				
Oil Well Gas W	ell Other				8. Well Name and No. Hoss 1-36		
2. Name of Operator EOG Resources, Inc.					9. API Well No. 43-047-38612		
3a. Address		3b. Phone No.	include area cod	de)	10. Field and Pool or		
600 17th Street, Suite 1000N Denver, CO 80202		303-824-5526		ı	Natural Buttes/Wasatch/Mesaverde		
4. Location of Well (Footage, Sec., T., F. 692' FSL & 1795' FEL (SWSE) Sec. 36-78S-R22E 40.073936 LAT 109.385328	R., <i>M., or Survey Description</i> BLON				11. Country or Parish Uintah County, Uta		
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURI	E OF NOTIC	E, REPORT OR OTH	HER DATA	
TYPE OF SUBMISSION			TY	PE OF ACT	ION		
Notice of Intent	Acidize	Deepe	n	Produ	uction (Start/Resume)	Water Shut-Off	
	Alter Casing	Fractu	re Treat	Recla	mation	Well Integrity	
✓ Subsequent Report	Casing Repair	New C	Construction	Reco	mplete	Other Drilling operations	
	Change Plans		nd Abandon	`	orarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug F	Back	Wate	r Disposal		
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) No completion work has been performed on the subject well. Pending further evalutation, completion operations will begin in the first quarter of 2008.						n completed and the operator has	
Name (Printed/Typed) Mary A. Maestas Title Regulatory Assistar				ry Assistan	t		
Signature Mary a Marite Date 11/27/2007				07			
J	THIS SPACE	FOR FEDEI	RAL OR ST	ATE OFF	ICE USE		
Approved by							
			Title			Date	
Conditions of approval, if any, are attached that the applicant holds legal or equitable to entitle the applicant to conduct operations to	tle to those rights in the subjec						
Title 18 U.S.C. Section 1001 and Title 43 U fictitious or fraudulent statements or repres	U.S.C. Section 1212, make it a sentations as to any matter wit	crime for any per	son knowingly ar	nd willfully to	make to any department	DENE The United States any false,	

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VEI
OMB No. 1004-	013
Evniree: July 31	201

5. Lease Serial No. U-56960

C ISTURIES Allegan Telles

Do not use this		ORTS ON WELLS to drill or to re-enter ar APD) for such proposal		6. If Indian, Allottee or	r Tribe Name	
SUBMI	IT IN TRIPLICATE - Other	instructions on page 2.		7. If Unit of CA/Agreen	ment, Name and/or No.	
1. Type of Well						
Oil Well Gas V	Well Other			8. Well Name and No. Hoss 1-36		
2. Name of Operator EOG Resources, Inc.				9. API Well No. 43-047-38612		_
3a. Address 600 17th Street, Suite 1000N		3b. Phone No. (include area co	de)	10. Field and Pool or E	•	
Denver, CO 80202		303-824-5526		Natural Buttes/Wasa	atch/Mesaverde	
4. Location of Well (Footage, Sec., T., 692' FSL & 1795' FEL (SWSE)	R.,M., or Survey Description)		11. Country or Parish, State		
692" FSL & 1795" FEL (SWSE) Sec. 36-T8S-R22E 40.073936 LAT 109.38532				Uintah County, Utah	ı	
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICATE NATUR	E OF NOTIO	CE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		TY	PE OF ACT	ION		
Notice of Intent	Acidize	Deepen	Prod	uction (Start/Resume)	Water Shut-Off	
Notice of intent	Alter Casing	Fracture Treat	Recl	amation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Reco	omplete	Other Drilling operations	
Subsequent Report	Change Plans	Plug and Abandon	Tem	porarily Abandon		
			er Disposal			
13. Describe Proposed or Completed C the proposal is to deepen direction Attach the Bond under which the following completion of the invol- testing has been completed. Final determined that the site is ready for	ally or recomplete horizontal work will be performed or proved operations. If the operati Abandonment Notices must	ly, give subsurface locations and ovide the Bond No. on file with E on results in a multiple completion	measured as BLM/BIA. If on or recomp	nd true vertical depths of Required subsequent repo- pletion in a new interval,	f all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once	
No completion work has been perfo	ormed on the subject well.	Pending further evalutaion, co	empletion o	perations will begin in	the first quarter of 2008.	

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)

Mary A. Maestas

Title Regulatory Assistant

Date 02/11/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department engency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

NOTICE

Utah Oil and Gas Conservation General Rule R649-3-21 states that,

- A well is considered completed when the well has been adequately worked to be capable of producing oil or gas or when well testing as required by the division is concluded.
- ➤ Within 30 days after the completion or plugging of a well, the following shall be filed:
 - Form 8, Well Completion or Recompletion Report and Log
 - · A copy of electric and radioactivity logs, if run
 - · A copy of drillstem test reports.
 - A copy of formation water analyses, porosity, permeability or fluid saturation determinations
 - · A copy of core analyses, and lithologic logs or sample descriptions if compiled
 - A copy of directional, deviation, and/or measurement-while-drilling survey for each horizontal well

Failure to submit reports in a timely manner will result in the issuance of a Notice of Violation by the Division of Oil, Gas and Mining, and may result in the Division pursuing enforcement action as outlined in Rule R649-10, Administrative Procedures, and Section 40-6-11 of the Utah Code.

As of the mailing of this notice th	e division has not received the requi	red reports for
, to or the maining or the notice, the	ic division has not received the requi	red reports for
Operator: EOG Resources, Inc	Today's	Date: 02/14/2008
Well:	API Number:	Drilling Commenced:
See Attachment		
	43 047 38612	
	HOSS 1-36	
	HOSS 1-36 85 22E 36	

To avoid compliance action, required reports should be mailed within 7 business days to:

Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

P.O. Box 145801

Salt Lake City, Utah 84114-5801

If you have questions or concerns regarding this matter, please call (801) 538-5284.

Wall.		ADINI1	C 1
Well: Pete's Wash 10-36	dul a mata/arra	API Number:	Commenced:
	drlg rpts/wcr	4301333094	10/18/2006
Hoss 8-31	WCr	4304738606	11/30/2006
Simoleon 1-26GR	drlg rpts/wcr	4304737507	02/23/2007
Hoss 7-31	drlg rpts/wcr	4304738669	02/23/2007
E Chapita 8-16	drlg rpts/wcr	4304736815	03/17/2007
Hoss 1-36	drlg rpts/wcr	4304738612	03/22/2007
Hoss 11-31	drlg rpts/wcr	4304738670	03/24/2007
Hoss 35-30	drlg rpts/wcr	4304738706	03/24/2007
Hoss 36-30	drlg rpts/wcr	4304738763	03/24/2007
Hoss 21-32	drlg rpts/wcr	4304738714	04/09/2007
Hoss 20-32	drlg rpts/wcr	4304738717	04/17/2007
Hoss 23-32	drlg rpts/wcr	4304738716	04/25/2007
Hoss 4-36	drlg rpts/wcr	4304738609	05/03/2007
Hoss 32-30	drlg rpts/wcr	4304738701	06/12/2007
Hoss 37-30	drlg rpts/wcr	4304738709	06/12/2007
NBU 319-17E	drlg rpts/wcr	4304737511	07/05/2007
NBU 557-18E	drlg rpts/wcr	4304737513	07/07/2007
Hoss 38-30	drlg rpts/wcr	4304738708	07/11/2007
CWU 1237-21	wcr	4304738078	07/27/2007
Hoss 58-35	drlg rpts/wcr	4304738888	08/03/2007
Hoss 31-30	drlg rpts/wcr	4304738702	08/10/2007
Hoss 63-31	drlg rpts/wcr	4304738960	08/10/2007
NBU 556-18E	drlg rpts/wcr	4304737514	08/13/2007
CWU 957-32	drlg rpts/wcr	4304736486	08/16/2007
NBU 555-18E	drlg rpts/wcr	4304737685	08/19/2007
Hoss 62-36	drlg rpts/wcr	4304738972	08/28/2007
NBU 438-19E	drlg rpts/wcr	4304737534	08/31/2007
N Chapita 284-6	drlg rpts/wcr	4304737716	09/05/2007
CWU 1031-32	drlg rpts/wcr	4304737720	09/10/2007
Hoss 64-36	drlg rpts/wcr	4304738964	09/13/2007
CWU 963-33	drlg rpts/wcr	4304738961	09/14/2007
NBU 565-30E	drlg rpts/wcr	4304737533	09/20/2007
CWU 1328-32	drlg rpts/wcr	4304739301	09/27/2007
N Chapita 339-34	drlg rpts/wcr	4304738061	10/04/2007
NBU 562-19E	drlg rpts/wcr	4304737536	10/08/2007
CWU 1112-27	drlg rpts/wcr	4304737384	10/09/2007
- · · · · · · · · · · · · · · · · · · ·	0 -P •.	.501757501	10/07/2001

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Expires: July 31, 2010

5.	Lease Serial No.	
	UTU56960	

FORM APPROVED

OMB NO. 1004-0135

n	:-	duill au ta ua amtau am									
	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.										
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse side.		7. If Unit or CA/Agre BADLANDS UN	ement, Name and/or No.						
1. Type of Well				8. Well Name and No. HOSS 1-36							
Oil Well Gas Well Oth	ner				· · · · · · · · · · · · · · · · · · ·						
2. Name of Operator EOG RESOURCES INC		MARY A. MAESTAS stas@eogresources.com		9. API Well No. 43-047-38612							
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH/MV										
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description			11. County or Parish, and State							
Sec 36 T8S R22E SWSE 692 40.07394 N Lat, 109.38533 W				UINTAH COUN	ITY, UT						
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA						
TYPE OF SUBMISSION		TYPE C	F ACTION								
- National Classical	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off						
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	□ Reclam	ation	■ Well Integrity						
Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomp	olete	Other						
☐ Final Abandonment Notice	☐ Change Plans	☐ Tempor	porarily Abandon Production Start-up								
	☐ Convert to Injection	Plug Back	□ Water I	•							

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the six facility in respective. determined that the site is ready for final inspection.)

The referenced well was turned to sales on 3/3/2008. Please see the attached operations summary report for drilling and completion operations performed on the subject well.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #58922 verified For EOG RESOURCES	by the BLM Well Information System INC, sent to the Vernal	
Name(Printed/Typed) MARY A. MAESTAS	Title REGULATORY ASSISTANT	
Signature Submission A	Date 03/04/2008	
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE	···
Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Title Date Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTEECEIVED

WELL CHRONOLOGY REPORT

Report Generated On: 03-04-2008

Well Name	HOSS 001-36	Well Type	DEVG	Division	DENVER
Field	PONDEROSA	API#	43-047-38612	Well Class	COMP
County, State	UINTAH, UT	Spud Date	08-24-2007	Class Date	
Tax Credit	N	TVD/MD	9,890/ 9,890	Property #	059878
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	0/0
KB / GL Elev	4,852/ 4,836				
Location	Section 36, T8S, R22E, SW	SE, 692 FSL & 1795 F	EL		

Event No	1.0			Description	DRI	LL & COMPLET	ΓE				
Operator	EO	G RESOURC	ES, INC	WI %	100.	0		NRI %		67.0	
AFE No		304251		AFE Total		2,183,500		DHC/0	cwc	1,010),500/ 1,173,000
Rig Contr	TRU	JE 31	Rig Nam	te TRUE #31		Start Date	09-	-29–2006	Release	Date	09-03-2007
09-29-2006	R	eported By	S	HARON WHITLOC	K						
DailyCosts: D	rilling	\$0		Comple	etion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Comple	etion	\$0		Well	Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation:			PBTD : (0.0		Perf:			PKR D	epth : 0.6	0

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description 06:00 06:00 24.0 LOCATION DATA

692' FSL & 1795' FEL (SW/SE) SECTION 36, T8S, R22E UINTAH COUNTY, UTAH

LAT 40.073972, LONG 109.383644 (NAD 27)

BASIC #32

OBJECTIVE: 9890' TD, MESAVERDE

DW/GAS

PONDEROSA PROSPECT

DD&A: FIELD:

LEASE: U-56960

ELEVATION: 4835.0' NAT GL, 4835.6' PREP GL (DUE TO ROUNDING THE PREP GL WILL BE 4836'), 4852' KB

(16')

EOG WI 100%, NRI 67%

02-21-2007 Reported By TERRY CSERE

Daily Costs: Drilling \$38,000 Completion \$0 Daily Total \$38,000

Cum Costs: Dr	illing	\$38,000		Com	pletion	\$0		Well	l Total	\$38,000	
MD	0	TVD	0 1	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:		P	PBTD : 0.0			Perf:			PKR De	pth: 0.0	
Activity at Rep	ort Tin	ne: BUILDING	LOCATION	1							
Start End	i	Hrs Activ	ity Descrip	otion							
06:00	6:00	24.0 STAR	T CONSTRU	JCTION OF	LOCATIO	N					
02-22-2	Re	ported By	TER	RY CSERE							
Daily Costs, Dr	illing	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: Di	illing	\$38,000		Com	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0 1	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:		P	PBTD : 0.0			Perf:			PKR De	pth: 0.0	
Activity at Rep	ort Tin	ne: BUILD LO	CATION								
Start Enc	i	Hrs Activ	ity Descrip	otion							
06:00		24.0 LOCA	ATION 30%	COMPLETE.							
€007		rted By	TERI	RY CSERE							
DailyCosts: Dr	illizajj	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: Di	illing	\$38,000		Com	pletion	\$0		Well	Total	\$38,000	
σ_{r}	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
* 0.80		. P	BTD : 0.0			Perf:			PKR Dej	eth: 0.0	
Activity at K		BUILD LO	CATION								
Start En	3	rs Activ	ity Descrip	otion						÷.	
06:00	6:00	24.0 LOCA	ATION 40%	COMPLETE.	<u>-</u> -				·		
02-26-2007	ė,	ported By	TERI	RY CSERE							
DailyCosts: Dr	illing	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: Dr	illing	\$38,000		Com	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0 1	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:		P	BTD : 0.0			Perf:			PKR De _l	oth: 0.0	
Activity at Rep	ort Tin	ne: BUILD LO	CATION								
Start End	l	Hrs Activ	ity Descrip	otion							
06:00 0	6:00	24.0 PUSH	ING ON PIT	road not	COMPLI	ETE. TOO WE	Τ.				
02-27-2007	Rej	ported By	TERI	RY CSERE							
DailyCosts: Dr	illing	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: Dr	illing	\$38,000		Com	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		P	BTD: 0.0			Perf:			PKR Dej	oth: 0.0	
Activity at Rep	ort Tin	ne: BUILD LO	CATION								
Start End	ı	Hrs Activ	ity Descrip	otion							
06:00 0	6:00	24.0 LININ	NG PIT.								
06:00 0 02-28-2007		24.0 LININ		RY CSERE							

Cum Costs: Drilling	\$38,000	Con	mpletion	\$0		Well '	Total	\$38,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PB	STD: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: WO BUCKE	T RIG							
Start End		ty Description							
06:00 06:00		ION COMPLETE-RO	AD NOT C	OMPLETE.					
	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0		mpletion	\$0		Daily		\$0	
Cum Costs: Drilling	\$38,000		mpletion	\$0		Well '		\$38,000	
MD 0		0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:		STD: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti									
Start End		ty Description	AD NOT C	OMBLETE					
06:00 06:00		TERRY CSERE	AD NOT C	OMPLETE.					
	eported By	TERRY CSERE		40			7 7	**	
DailyCosts: Drilling	\$0		mpletion	\$0 \$0		Daily		\$0	
Cum Costs: Drilling	\$38,000		mpletion	\$0		Well		\$38,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation : Activity at Report Ti		OCATION		Perf:			PKR De	otn : 0.0	
Start End									
06:00 06:00		y Description ION IS COMPLETE. 1	ROAD IS N	OT COMPLET	F				
	eported By	TERRY CSERE		01 00					
DailyCosts: Drilling	\$0	Coi	mpletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000		mpletion	\$0		Well 7		\$38,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PB	TD: 0.0		Perf:			PKR De _l	oth: 0.0	
Activity at Report Ti	me: BUILD LOC	ATION							
Start End	Hrs Activit	y Description							
06:00 06:00	24.0 LOCAT	ION COMPLETE. RO	AD NOT C	OMPLETE.					
03-06-2007 Re	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0	Cor	mpletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Con	mpletion	\$0		Well '	Total	\$38,000	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PB	TD: 0.0		Perf:			PKR De _l	oth: 0.0	
Activity at Report Ti	me: BUILDING I	LOCATION							
Start End	Hrs Activit	y Description							
	240 1004		OAD ICAL	OT COLDITE	_				
06:00 06:00	24.0 LOCAI	ION IS COMPLETE. I	KUAD 15 N	OI COMPLETI	E.				
	eported By	TERRY CSERE	KUAD 15 Ni	OI COMPLETI	E. 				

Cum Costs: Dr	illing	\$38,000)	Con	pletion	\$0		Well	Total	\$38,000	
MD	0 7	ΓVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		1	PBTD : (0.0		Perf:			PKR De	pth: 0.0	
Activity at Rep	ort Time	e: BUILD LO	CATION								
Start End	1 1	Hrs Acti	vity Desc	cription							
06:00 00	6:00	24.0 LOC	ATION C	OMPLETE. ROA	D NOT C	OMPLETE.					
03-08-2007	Rep	orted By	Т	ERRY CSERE							
DailyCosts: Dri	illing	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Dri	illing	\$38,000)	Com	pletion	\$0		Well	Total	\$38,000	
MD	0 7	ГVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		I	PBTD : (0.0		Perf:			PKR De	pth: 0.0	
Activity at Rep	ort Time	: BUILD LC	CATION								
Start End	1 1	Hrs Activ	vity Desc	cription							
06:00 06	6:00	24.0 LOC	ATION C	OMPLETE. ROA	D NOT C	OMPLETE.					
3-22-2007	Rep	orted By	В	RYON TOLMAN	N .						
DailyCosts: Dri	illing	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Dri	illing	\$38,000)	Com	pletion	\$0		Well	Total	\$38,000	
MD	0 7	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		I	BTD : C	0.0		Perf:			PKR De	pth : 0.0	
Activity at Repo	ort Time	BUILD LO	CATION								
Start End	1	Irs Activ	vity Desc	cription							
06:00 06	6:00	24.0 LOC	ATION CO	OMPLETE. ROA	D NOT C	OMPLETE DU	JE TO HAW	K STIPS.			
3-23-2007	Repo	orted By	K	AYLENE GARD	NER						-
DailyCosts: Dri	illing	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Dri	illing	\$38,000)	Com	pletion	\$0		Well	Total	\$38,000	
MD	40 7	ΓVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		F	BTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at Repo	ort Time	: WO AIR R	IG								
Start End	I	Irs Activ	vity Desc	ription							
06:00 06	5:00	CEM	ENT TO S	NTAIN DRILLIN SURFACE WITH E W/BLM OF TI	READY I	MIX. KYLAN	COOK NO				
3-26-2007	Repo	orted By	K	AYLENE GARD	NER						
	lling	\$0		Com	pletion	\$0		Daily	Total	\$0	
DailyCosts: Dri		\$38,000	ı		pletion	\$0		Well		\$38,000	
•	шing				-						0.0
Cum Costs: Dri	_	TVD	40	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Cum Costs: Dri	_			Progress	0	Days Perf:	0	MW			0.0
Cum Costs: Dri	- 40]	F	PBTD : 0		0		0	MW	0.0 PKR De _l		0.0
Formation : Activity at Repo	40]	F BUILD LO	PBTD: 0	0.0	0		0	MW			0.0
Cum Costs: Dri MD Formation: Activity at Repo	40]	F BUILD LO	PBTD: 0 CATION wity Description	0.0 eription	0		0	MW			0.0

DailyCosts: Drilling	\$0	Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Tota	i	\$38,000	
MD 40	_ TVD 40	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD	: 0.0	Perf:		P	KR Dep	th: 0.0	
Activity at Report Ti	me: BUILD LOCATIO	NC						
Start End	Hrs Activity D	escription						
06:00 06:00	24.0 ROAD 80%	COMPLETE.						
03-28-2007 Re	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Tota	ıl	\$38,000	
MD 40	TVD 40	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD	: 0.0	Perf:		P	KR Dep	oth: 0.0	
Activity at Report Ti	me: BUILD LOCATIO	NC						
Start End	Hrs Activity D	escription						
06:00 06:00	24.0 ROAD 90%	COMPLETE.						
03-29-2007 Re	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Tota	ıl	\$38,000	
MD 40	TVD 40	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD	: 0.0	Perf:		P	KR Dep	th: 0.0	
Activity at Report Ti	me: BUILD LOCATIO	NC						
Start End	Hrs Activity D	escription						
06:00 06:00	24.0 ROAD 90%	COMPLETE.						
03-30-2007 Re	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily Tot	al	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0					
					Well Tota	ıl	\$38,000	
MD 40	TVD 40	Progress 0	Days	0	Well Tota MW	0.0	\$38,000 Visc	0.0
MD 40 Formation:	TVD 40 PBTD		Days Perf :	0	MW		Visc	0.0
	PBTD	: 0.0	-	0	MW	0.0	Visc	0.0
Formation :	PBTD	: 0.0 ON	-	0	MW	0.0	Visc	0.0
Formation : Activity at Report Ti	PBTD me: BUILD LOCATIO	: 0.0 ON Description	-	0	MW	0.0	Visc	0.0
Formation : Activity at Report Till Start End 06:00 06:00	PBTD me: BUILD LOCATIO Hrs Activity D	: 0.0 ON Description	-	0	MW	0.0	Visc	0.0
Formation : Activity at Report Till Start End 06:00 06:00	PBTD me: BUILD LOCATIO Hrs Activity D 24.0 INSTALLIN	: 0.0 ON Description NG CULVERTS.	-	0	MW	0.0 KR Dep	Visc	0.0
Formation : Activity at Report Ti Start End 06:00 06:00 04-02-2007 Re	PBTD me: BUILD LOCATION Hrs Activity D 24.0 INSTALLIN eported By	escription NG CULVERTS. TERRY CSERE	Perf:	0	MW P	0.0 KR Dep	Visc th: 0.0	0.0
Formation: Activity at Report Till Start End 06:00 06:00 04-02-2007 Re DailyCosts: Drilling	PBTD me: BUILD LOCATIO Hrs Activity D 24.0 INSTALLIN eported By \$0	e: 0.0 ON Description NG CULVERTS. TERRY CSERE Completion Completion	Perf: \$0	0	MW P. Daily Tot	0.0 KR Dep	Visc • 0.0	0.0
Formation: Activity at Report Till Start End 06:00 06:00 04-02-2007 Re DailyCosts: Drilling Cum Costs: Drilling	PBTD me: BUILD LOCATIO Hrs Activity D 24.0 INSTALLIN eported By \$0 \$38,000	c: 0.0 ON Description NG CULVERTS. TERRY CSERE Completion Completion Progress 0	Perf: \$0 \$0		MW Paily Tot Well Tota	0.0 KR Dep al 0.0	Visc sth: 0.0 \$0 \$38,000 Visc	
Formation: Activity at Report Till Start End 06:00 06:00 04-02-2007 Ref DailyCosts: Drilling Cum Costs: Drilling MD 40 Formation:	me: BUILD LOCATION Hrs Activity D 24.0 INSTALLIN Eported By \$0 \$38,000 TVD 40 PBTD	c: 0.0 ON Description NG CULVERTS. TERRY CSERE Completion Completion Progress 0	\$0 \$0 Days		MW Paily Tot Well Tota	0.0 KR Dep	Visc sth: 0.0 \$0 \$38,000 Visc	
Formation: Activity at Report Till Start End 06:00 06:00 04-02-2007 Re DailyCosts: Drilling Cum Costs: Drilling MD 40 Formation: Activity at Report Till	PBTD me: BUILD LOCATIO Hrs Activity D 24.0 INSTALLIN eported By \$0 \$38,000 TVD 40 PBTD me: WO AIR RIG	c: 0.0 ON Description NG CULVERTS. TERRY CSERE Completion Completion Progress 0 0: 0.0	\$0 \$0 Days		MW Paily Tot Well Tota	0.0 KR Dep al 0.0	Visc sth: 0.0 \$0 \$38,000 Visc	
Formation: Activity at Report Till Start End 06:00 06:00 04-02-2007 Ref DailyCosts: Drilling Cum Costs: Drilling MD 40 Formation:	me: BUILD LOCATION Hrs Activity D 24.0 INSTALLIN Eported By \$0 \$38,000 TVD 40 PBTD me: WO AIR RIG Hrs Activity D	c: 0.0 ON Description NG CULVERTS. TERRY CSERE Completion Completion Progress 0	\$0 \$0 Days Perf:		MW Paily Tot Well Tota	0.0 KR Dep al 0.0	Visc sth: 0.0 \$0 \$38,000 Visc	

DailyCosts:	Drilling	\$21:	5,865	Com	pletion	\$0		Daily	Total	\$215,865	
Cum Costs:	Drilling	\$253	3,865	Com	pletion	\$0		Well 7	otal [\$253,865	
MD	2,569	TVD	2,569	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD : 0.	.0		Perf:			PKR De _l	oth: 0.0	

Activity at Report Time: WORT

Start	End	Hrs	Activity Description
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06:00 06:00

24.0 MIRU CRAIG'S AIR RIG #2 ON 3/26/2007. DRILLED 12-1/4" HOLE TO 2610' GL. ENCOUNTERED WATER @ 2100'. RAN 59 JTS (2549.67') OF 9-5/8", 36.0#, J-55, ST&C CASING WITH DAVIS/LYNCH GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2565' KB. RAN 200' OF 1" PIPE DOWN BACKSIDE. RDMO AIR RIG.

MIRU BIG 4 CEMENTING. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 170 BBLS FRESH WATER & 40 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 240 SX (163.2 BBLS) OF PREMIUM LEAD CEMENT W/16% GEL, 10#/SX GILSONITE, 3#/SX GR-3, 3% SALT & 1/4 #/SX FLOCELE. MIXED LEAD CEMENT @ 11.0 PPG W/YIELD OF 3.82 CF/SX.

TAILED IN W/200 SX (40.9 BBLS) OF PREMIUM CEMENT W/2% CACL2 & 1/4 #/SX FLOCELE. MIXED TAIL CEMENT TO 15.8 W/YIELD OF 1.15 CF/SX. DISPLACED CEMENT W/ 193.6 BBLS FRESH WATER. BUMPED PLUG W/920# @ 8:20 PM, 3/29/2007. CHECKED FLOAT, FLOAT HELD, SHUT-IN CASING VALVE, BROKE CIRCULATION 1 BBL INTO LEAD CEMENT. CIRCULATED 23 BBLS LEAD CEMENT TO PIT. CEMENT FELL BACK AT SURFACE WHEN PLUG BUMPED.

TOP JOB # 1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 125 SX (25.6 BBLS) OF PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & CIRCULATED APPROXIMATELY 5 BBLS LEAD CEMENT TO PIT. HOLE FELL BACK WHEN PUMPING STOPPED. WOC 2 HRS.

TOP JOB # 2: MIXED & PUMPED 125 SX (25.6 BBLS) OF PREMIUM CEMENT W/2% CaCl2 & 1/4#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX, HOLE FILLED & STOOD FULL. RDMO BIG 4 CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT, WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

MIRU GLENNS WIRE LINE UNIT. RAN HOLE & TAGGED @ 2451' GL. PICKED UP TO 2440' & RAN SURVEY. 1 DEGREE.

KYLAN COOK NOTIFIED JAMIE SPARGER W/ BLM OF THE SURFACE CASING & CEMENT JOB ON 3/28/2007 @ 4:45 PM.

		_									
08-23-2007	Re	ported By	J(C. SULLIVAN							
DailyCosts: Drilling \$22,045			045	Completion		\$647	2411, 20111		\$22,692	,	
Cum Costs: Drilling		\$275,910		Completion		\$647			\$276,557		
MD	2,565	TVD	2,565	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD : 0	0.0	Perf:		PKR Depth: 0.0				
Activity at I	Report Ti	me: RIGGIN	ig up								

Start	End	Hrs	Activity Description
06:00	12:00	6.0	RDMO OFF HOSS 30–36. 5 MEN 6 HOURS.
12:00	06:00	18.0	MIRU ON HOSS 01–36. 5 MEN 6 HOURS. 5 MEN 12 HOURS.
			WES ROC TRUCKS ON LOCATION @ 07:00 HRS. R/D & R/MOVED 100%
			6 HAUL TRUCKS, 2 BED TRUCKS,1 FORKLIFT & 1 CRANE TRUCKS RELEASED @ 18:30 HRS.

Property: 059878

CRANE RELEASED @ 19:00 HRS. TRUCKING HOURS 12

MAST RAISED @ 20:30 HRS

NOTE: 2 HOURS CHANGED OUT ELEMENT IN ANNULAR 8-22-07 TO 8-23-07 WITH M&M SERVICE FROM CASPER WYOMING. F/23:00 HRS TO 01:00 HRS.

MOUNTAIN WEST ON LOCATION 07:00 HRS.

CAMP R/D MOVED 100% @ 09:30 HRS. R/UP 100% @ 11:00 HRS. 2 MEN 4 HRS.

1-1/2 TON TRUCK 4 HRS. 1 ROLL BED TRUCK 4 HRS.

NO ACCIDENTS REPORTED. FULL CREWS. WEATHER CLEAR & 64°

S/MTGS RIG MOVE & TEAM WORK.

FUEL ON HAND 2150 GALLONS .FUEL USED 250 GALLONS

ESTIMATED TIME OF SPUD 8-24-07 @ 06:00 HRS.

08-24-20	007 Re	eported By	y JC	. SULLIVAN						•	
DailyCos	ts: Drilling	\$26	6,955	Con	pletion	\$0		Dail	y Total	\$26,955	
Cum Cos	sts: Drilling	\$30	02,865	Completion		\$647		Well Total		\$303,512	
MD	2,565	TVD	2,565	Progress	10	Days	0	\mathbf{MW}	8.5	Visc	0.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth : 0.0	
Activity a	at Report Ti	me: DRILI	LING								
Start	End	Hrs A	Activity Desc	ription							
06:00	09:00	3.0 1	MIRU ON HOS	SS 01-36.							
09:00	11:00	2.0	RIG ON DAY	VORK 8-23-07	@ 09:00 1	HRS. NU/ND	BOP/DIVE	RTER TOTA	L RIG MOVE	HRS 34.	
11:00	17:00			TEST KELLY A EST CSG 1500 P				•			
17:00	18:00	1.0 I	RU CALIBER	SERVICE TOOI	HELD S	AFETY MEE	TING.				
18:00	19:30	1.5 (OTHER. STRA	P BHA & DRIL	L PIPE.						
19:30	20:00	0.5 I	INSTALL WEA	AR BUSHING.							
20:00	00:30	4.5 I	PU/LD BHA &	DRILL PIPE.							
00:30	01:00	0.5 I	RD CALIBER	SERVICE TOOI	LS						
01:00	02:30	1.5 \$	SLIP & CUT D	RILL LINE. 14	4 '. 24 WR	APS.					
02:30	03:00	0.5	TRIPS. INSTA	LL RT HEAD R	UBBER.						
03:00	05:00			NT/FLOAT EQU 540, DIF PSI 10							TKS 100,
05:00	05:30	0.5 I	PRESSURE/IN	JECT. FIT WIT	H 8.4 PPG	@ 360 PSI =	EMW OF 1	1.0 PPG			
05:30	06:00	0.5	SURVEY @ 25	09' = 1.5°.							
		I	FULL CREWS	NO INCIDENT	S REPOR	TED. WEATH	ŒR CLEAI	R & 56°.			
			SAFETY MEE	TINGS – PPE P	UP BHA	& DRILL PIP	E, SLIP & C	CUT DRILL	LINE		
		. (CHECKED CO	M.							

FUEL ON HAND 2000 GALLONS. FUEL USED 150 GALLON. FUEL RECEIVED

MUD LOGGER CHUCK HALSTEAD- 1 DAY.

ALL GOVERNMNET AGENCIES NOTIFIED OF BOP TEST AND SPUD.

BLM (MICHEAL LEE) NOTIFIED OF SPUD. 8-23-07

BLM (JAMIE SPARGER) NOTIFIED OF BOP TEST. 8–23–07 CAROL DANIELS OF UTAH STATE OIL AND GAS NATURAL RESOURCES NOTIFIED OF SPUD. @ 8–23–07.

NOTE: RIG RELASE HOSS 36-30 TO SPUD HOSS 01-36 TOTAL 55 HRS.

08-25-200	7 Re	eported By	JO	C. SULLIVAN							
DailyCosts	: Drilling	\$47,83	6	Cor	npletion	\$0		Dail	ly Total	\$47,836	
Cum Costs	: Drilling	\$350,7	01	Cor	npletion	\$647		Well	l Total	\$351,348	
MD	3,951	TVD	3,951	Progress	1,376	Days	1	\mathbf{MW}	8.5	Visc	26.0
Formation	:		PBTD :	0.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: DRILLIN	G @ 3951'	,							
Start	End	Hrs Act	ivity Desc	cription							
06:00	09:30	TOT	AL 132-1	575 ' – 2810'. W 34. OFF BTTM FPH. MUD W	PSI 580.		PM 422 RC)TARY 65-6	57 , SPP 840, I	OIF PSI 150-25	0, RPM
09:30	10:00		VICE RIG		1 0.5 112						
10:00	14:30	4.5 DRI TOT	LLED F/ 2 AL 132-13	2810-3144'. WO 34. OFF BTTM	PSI 640.		M 422 ROT	ARY 65 67	, SPP 880, DI	F PSI 150-300,	RPM
14:30	19:30			FPH. MUD WI			5 TA 8 0 P	oc vis froi	M 30 TO 32 F	T ARE 50_60'	
14.50	19.50	MUI % Ti	D CUT FR	OM 8.9 32 TO 8 OUT SYSTEM. RING WELL KI	.7 VIS 27. GAS UNI	GAS REGISTI DER CONTRO	ERED 9,00	0 UNITS TH	RU GAS BUS	TER.RAISED	
19:30	00:30			144' – 3570 '. V 31. OFF BTTM		, STKS 115, G	PM 404 RO	OTARY 65-6	67 , SPP 1040.	DIF PSI 150-3	800, RPM
				FPH. MUD W		32. LÇM 14%.					
00:30	01:00			500'. 2 DEGREE							
01:00	06:00			570 ' – 3951'. V 31. OFF BTTM		, STKS 115, G	PM 404 RO	OTARY 65-0	67 , SPP 1040,	DIF PSI 150-3	800, RPM
		AVG	ROP 76.2	FPH. MUD W	T 9.1 VIS 3	2. LCM 14%					
		FOR	MATION	GREEN RIVER	@ 2792'						
		BG (GAS 800U	-1500U, CONN	GAS 1500)U - 3500U, H	IGH GAS	7876U @ 296	57'.		
		DOV	VN TIME	GAS 9008U @ 3	3144'. FLA	RE 50 -60' W	HILE ON	СНОКЕ.			
		SHC	WS AS FO	DLLOWS:							
		2717	" – 2851',	FLARE NONE,	GAS 4413	U.					
		2929)' – 2981' ,	FLARE 1-3',	GAS 787	6.					
		3043	3' – 3066',	FLARE 3-5',	GAS 709	96.					
		3206	5' – 3360' ,	FLARE 5-10'	GAS 519	9.					
		LITI	HOLOGY	65% SH, 25% S	ANDSTON	E,10% LIMES	STONE				
		NO	INCIDEN'	TS REPORTED	. FULL CR	EWS. WEAT	HER CLEA	R & 52°.			
		BOP	DRILLS	X 2. DAY CREV	V 1 MIN 10	SEC, NIGHT	CREW 11	MIN			
		SAF	ETY MEE	TINGS – BLOV	V OUT PRI	EVENTION, D	RIVING H	OME DAYS	OFF		
		CHE	CKED CC	OM.							
		FUE	L ON HAI	ND 5700 GALL	ONS. FUE	L USED 1000	GALLON:	S. FUEL REC	CEIVED 4,500	GALLONS.	
		MUI	D LOGGE	R CHUCK HAL	STEAD- 1	DAY.					

08-26-2007	' R	ported By	ıc	C. SULLIVAN							
		•			1.4	¢Λ		D. 9	m.4.1	£40.00£	
DailyCosts:	_	\$48,0			apletion	\$0 \$6.47			y Total	\$48,005	
Cum Costs:	Drilling	\$398,	,707	Con	apletion	\$647		Wel	l Total	\$399,354	
MD	5,238	TVD	5,238	Progress	1,287	Days	2	MW	9.2	Visc	32.0
Formation :			PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at I	Report Ti	me: DRILLI	NG @ 5238'								
Start I	End	Hrs Ac	tivity Desc	ription							
06:00	13:30			951' – 4579 '. W 131. OFF BTTM							00, RPM
13:30	14:00	0.5 SU	RVEY @ 45	500'. 3°.							
14:00	17:30			579 '– 4799'. W 28. OFF BTTM I							0, RPM
17:30	18:00	0.5 SE	RVICE RIG.								
18:00	23:00			799' – 4972. WO 28. OFF BTTM							, RPM
23:00	23:30	0.5 RIC	G REPAIR. I	REPAIR COMP	IIO DUUC	ER CHAIN.					
23:30	06:00			972' – 5238 '. W 32. OFF BTTM							250, RPM
		FO	RMATION	WASATCH @ :	5072'						
		ВС	GAS 200U	–300U, CONN	GAS 300U	– 600U, HIGI	H GAS 2250	6U @ 3962'.			
				60% SH, 30% S	ANDSTON	E,10% LIME	STONE.				
		NC	SHOWS								
		NO	O INCIDEN	TS REPORTED	. FULL CR	EWS. WEAT	HER CLEA	.R & 55°.			
		SA	FETY MEE	TINGS – PPE, I	DAYS ON	RETURNING	CREWS C	RIENTATIO	ON)		
		CH	IECKED CO	OM.							
		FU	NCTION TI	ESTED PIPE RA	MS						
				1. NIGHT CRE							
				ND 8997 GALL			GALLONS	. FUEL REC	EIVED 4,500	GALLONS.	
	•			R CHUCK HAL	STEAD- 2	2 DAY.		·			
08-27-2007	Re	eported By		C. SULLIVAN							
DailyCosts:	Drilling	\$42,8	307	Con	npletion	\$0		Dail	y Total	\$42,807	
Cum Costs:	Drilling	\$441	,514	Con	npletion	\$647		Wel	l Total	\$442,161	
MD	5,890	TVD	5,890	Progress	652	Days	3	MW	9.7	Visc	36.0
Formation :	:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at l	Report Ti	me: DRILLII	NG @ 5890'								
Start 1	End	Hrs Ac	ctivity Desc	cription							
06:00	08:30			238 ' – 5300'. W AL 118– 132. C							IF PSI 90-
08:30	09:00	0.5 SU	RVEY. DRC	P TOTCO & PU	JMP SLUC	.					
	11:30			F/ BIT # 2. L/D							

11:30	14:30	3.0 TRIPS. P/UP BIT # 2 & MTR #2. RIH FILL PIPE @ SHOE.
14:30	17:30	3.0 DRILLED F/ 5300' – 5444. WOB 10–13, STKS 110–120, GPM 404–422 ROTARY 54–64, SPP 1250, DIF PSI 100–150, RPM TOTAL 118–132. OFF BTTM PSI 852. AVG ROP 48 FPH. MUD WT 9.7 VIS 35. LCM 8%.
17:30	18:00	0.5 SERVICE RIG.
18:00	06:00	12.0 DRILLED F/ 5444' – 5890'. WOB 12–15, STKS PUMP # 1, 125–132, GPM 425– 454 ROTARY 50–55, SPP 1250, DIF PSI 100–200, RPM TOTAL 123– 127. OFF BTTM PSI 1085. AVG ROP 37.1 FPH. MUD WT 9.7 VIS 33. LCM 4%.

FORMATION WASATCH @ 5072'

BG GAS 100U-150U, CONN GAS 150U - 200U, TRIP GAS 2749U @ 5301'. HIGH GAS 2959 @ 5686'

LITHOLOGY 35% SH, 45% SANDSTONE, 20% LIMESTONE.

SHOWS 5684' - 5692', FLARE NONE, GAS 2959U

NO INCIDENTS REPORTED. FULL CREWS. DRIZZLING RAIN & 64°.

BOP DRILL. 1. DAY CREW 1 MIN.

SAFETY MEETINGS - 1 ST DAY BACK AT WORK, WORKING AROUND ELECTRICITY

CHECKED COM.

FUNCTION TESTED BLIND & PIPE RAMS

FUEL ON HAND 8055 GALLONS. FUEL USED 942 GALLONS.

MUD LOGGER CHUCK HALSTEAD- 3 DAY.

08-28-20	007 R	Reported I	By JC	C. SULLIVAN							
DailyCos	ts: Drilling	\$	26,799	Con	npletion	\$614		Dail	y Total	\$27,413	
Cum Cos	ts: Drilling	\$	468,314	Con	npletion	\$1,261		Well	Total	\$469,575	
MD	6,702	TVD	6,702	Progress	812	Days	4	MW	9.8	Visc	33.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report T	ime: DRII	LLING @ 6702'								
Start	End	Hrs	Activity Desc	ription							
06:00	11:30	5.5	DRILLED F/ 58 PSI 100–200, R			•	,				
11:30	12:00	0.5	SERVICE RIG.								
12:00	21:00	9.0	DRILLED F/ 60 200, RPM TOT			*					F PSI 100-
21:00	21:30	0.5	PIPE STUCK @ HRS.L/D 1 JT /			•			/ITH 94,000 I	LBS. PIPE FRE	E @ 21:24
21:30	22:15	0.75	CIRCULATE A	AND RAISE M	JD WT TO	10.0 PPG VIS	35.				
22:15	22:30	0.25	WASH/REAM	F/ 6377' – 6451	'. 5 FT FIL	L.					
22:30	06:00	7.5	DRILLED F/ 6 300, RPM TOT	6451' – 6702'. V AL 128– 132. O		*			,		PSI 100-
			FORMATION (CHAPITA WEL	LS @ 570	00'. BUCK CAI	NYON 640	00'			
			BG GAS 200U-	-250U, CONN	GAS 250U	– 400U, HIGH	GAS 207	0 @ 6303'			
			LITHOLOGY	30% SH, 60% S	ANDSTON	TE, 10% REDS	HALE.				
			SHOWS 6278-	6308', FLARE	NONE, GA	AS 2070U					
			NO INCIDENT	'S REPORTED.	FULL CR	EWS. WEATH	ER CLEAI	R & 50°.			

SAFETY MEETINGS - WORKING IN WET CONDITIONS & WORKING NEW HIRES

CHECKED COM.

FUNCTION TESTED PIPE RAMS

FUEL ON HAND 7059 GALLONS. FUEL USED 996 GALLONS.

MUD LOGGER CHUCK HALSTEAD- 4 DAY.

		MU	JD LOGGER	R CHUCK HAL	STEAD-4	DAY.					
08-29-20	007 Re	eported By	JC	. SULLIVAN							
DailyCos	ts: Drilling	\$87,7	35	Con	npletion	\$0		Dail	y Total	\$87,735	
Cum Cos	ts: Drilling	\$556,	,049	Con	npletion	\$1,261		Wel	l Total	\$557,310	
MD	7,448	TVD	7,448	Progress	746	Days	5	MW	10.1	Visc	35.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	ıt Report Ti	me: DRILLI	NG @ 7448'								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	11:30			702 – 6920'. W 32. OFF BTTM						DIF PSI 100-3	800, RPM
11:30	12:00	0.5 SE	RVICE RIG.				*				
12:00	06:00			920' – 7448' '. 32. OFF BTTM						O, DIF PSI 100	-300, RPM
		FO	RMATION I	NORTH HORN	@ 6950						
		BG	GAS 80U-	120U, CONN C	GAS 150U	- 200U, HIGH	GAS 1955	@ 7226'			
		LI	THOLOGY 3	5% SH, 55% S	ANDSTON	TE, 10% REDS	SHALE.				
		NIC	O SHOWS								
		NC	INCIDENT	S REPORTED.	FULL CR	EWS. WEATH	ER CLEAF	R & 56°.			
		SA	FETY MEE	TINGS – RIG S	ERVICE &	CONNECTIO	ONS				
		CH	IECKED CO	M.							
		FU	NCTION TE	STED PIPE R	AMS						
		FU	EL ON HAN	ID 5438 GALL	ONS. FUE	L USED 1621	GALLONS	S.			
		MU	JD LOGGEF	CHUCK HAL	STEAD-5	DAY.					
08-30-20	007 Re	eported By	JC	. SULLIVAN							
DailyCos	ts: Drilling	\$25,9	27	Con	npletion	\$0		Dail	y Total	\$25,927	
Cum Cos	ts: Drilling	\$581.	,977	Con	npletion	\$1,261		Well	l Total	\$583,238	
MD	8,238	TVD	8,238	Progress	790	Days	6	MW	10.2	Visc	35.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	nt Report Ti	me: DRILLII	NG @ 8238'								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	12:30			3' – 7668 '. WC 32. OFF BTM P						F PSI 100-300	, RPM
12:30	13:00	0.5 SE	RVICE RIG.								
13:00	06:00	17.0 DR	EILLED 7668	3' – 8238'. WOE	3 20– 22, S	TKS 120 GPM	1 422 ROTA	ARY 58-64,	SPP 1450, DIF	PSI 100-300,	RPM

BG GAS 30U–400U, CONN GAS 750U – 1200U, HIGH GAS 2867U $\,$ @ 7626'

LITHOLOGY 40% SH, 50% SANDSTONE, 10% SILTSTONE.

SHOWS AS FOLLOWS:

TOTAL 126 -132. OFF BTM PSI 1262. AVG ROP 33.5 FPH. MUD WT 10.2, VIS 35.

7515' - 7522', FLARE NONE, GAS 1982U

7605' - 7630', FLARE NONE, GAS 2867U

7893' - 7903', FLARE NONE, GAS 1638U

NO INCIDENTS REPORTED. NIGHT CREW SHORT DERRICKMAN (RELEASED BY TRUE OFFICE). WEATHER CLEAR $\&\,60^\circ.$

SAFETY MEETINGS - WORKING TONGS, WORKING SHORTHANDED

CHECKED COM.

FUNCTION TESTED PIPE RAMS

FUEL ON HAND 4109 GALLONS. FUEL USED 1329 GALLONS.

MUD LOGGER CHUCK HALSTEAD- 6 DAYS.

		-	MUD LUGGE.	R CHUCK HAL	SIEAD-C	DAYS.					
08		ut B	y JO	C. SULLIVAN							
Daily		š4	7,316	Con	npletion	\$3,730		Dail	y Total	\$51,047	
Cum Co	ing	\$6	29,294	Con	npletion	\$4,991		Well	Total	\$634,286	
MD	8,″ ≥0	: 4	8,740	Progress	502	Days	7	$\mathbf{M}\mathbf{W}$	10.2	Visc	34.0
Formation	, .		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Acti	14	ne: ik!Pl	PING IN HOLI	E @ 3000'							
Start	En	Hrs .	Activity Desc	cription							
06:00	12:00	6.0		238' –8488'. WO 32. OFF BTTM						OIF PSI 100-30	0, RPM
12:44	12:30		SERVICE RIG		1 51 1202.	AVG RO1 41.0	TTIL MO	D W 1 10.2 V	13 33.		
12:30	21:00	8.5	DRILLED F/ 8	488' – 8740'. W 26. OFF BTTM						OIF PSI 100-25	0, RPM
21:00	22:00	1.0	CIRCULATE &	& CONDITION	FOR BIT	TRIP. RAISE N	1UD WT 1	0.3 PPG.			
22:00	22:30	0.5	DROP TOTCO	@ 8663' & PUI	MP SLUG.						
22:30	02:00	3.5	TRIP FOR BIT	# 3.							
02:00	03:00	1.0	L/D BIT & MT	R # 2. RECOVE	ER TOTCO	2.75° & P/UP	& M/UP B	IT & MTR #	3.		
03:00	06:00	3.0	TRIP IN HOLE	FILL PIPE @ S	SHOE .						
]	FORMATION	KMV PRICE RI	IVER MID	DLE @ 8430'					
		I	BG GAS 500U	– 800U, CONN	GAS 2000	U – 2500U, HI	GH GAS 3	062U @ 838	36'		
]	LITHOLOGY	45% CARBSH,	45% SANI	OSTONE, 10%	SILTSTO	NE.			
		:	SHOWS AS FO	DLLOWS:							
		:	8276'- 8319', 1	FLARE NONE,	2138U						
		;	8368' – 8426',	FLARE NONE,	3062U						
		;	8589' – 8610',	FLARE NONE,	2597U						
]	NO INCIDENT	TS REPORTED.	FULL CR	EW. WEATHE	R CLEAR	& 65°.			
		:	SAFETY MEE	TINGS - CONN	NECTIONS	& WORKING	NEW HI	RES, TRIPS			
		•	CHECKED CO	OM.							
]	FUNCTION TI	ESTED PIPE R	AMS & BL	IND RAMS					
		1	FUEL ON HAI	ND 3113 GALL	ONS. FUE	L USED 996 C	GALLONS.				
]	MUD LOGGE	R CHUCK HAL	STEAD-7	DAYS.					

09-01-2007	Reporte	d By	JC. SULLIVAN			
DailyCosts: Drilli	ng	\$26,248	Completion	\$4,154	Daily Total	\$30,402
Cum Costs: Drilli	ing	\$655,542	Completion	\$9,146	Well Total	\$664,688

MD 9,375 **Progress** 10.4 Visc 34.0 TVD 9,375 635 Days MW**PBTD**: 0.0 PKR Depth: 0.0 Formation: Perf: Activity at Report Time: DRLG @ 9375' Start End **Activity Description** Hrs 06:00 08:00 2.0 TRIP. RIH FILLING PIPE @ 5,000' & 7500'. 7.0 DRILLED F/ 8740' -9022'. WOB 12-14, STKS 120 GPM 422 ROTARY 60-64, SPP 1530, DIF PSI 100-250, RPM 08:00 15:00 TOTAL 124-128. OFF BTTM PSI 1405. AVG ROP 40.28 FPH. MUD WT 10.3 VIS 34. 15:00 15:30 0.5 SERVICE RIG. 14.5 DRILLED F/9022 ' - 9375 '. WOB 12-18, STKS 120 GPM 422 ROTARY 60-64, SPP 1530 DIF PSI 100-250, RPM 15:30 06:00 TOTAL 124 -128. OFF BTTM PSI 1300. AVG ROP 29.5 FPH. MUD WT 10.3 VIS 34. FORMATION KMV PRICE RIVER LOWER @ 9200'. BG GAS 350U- 4200U, CONN GAS 4700U - 5100U, TRIP GAS 5991U @ 9048',HIGH GAS 4369U @ 8740' LITHOLOGY 30% CARBSH, 60% SANDSTONE, 10% SILTSTONE. SHOWS AS FOLLOWS: 8840' - 8872', FLARE NONE, GAS 4372U. 8988' - -9093', FLARE 3' - 5', GAS 5991U. 9160' - 9182', FLARE 1'-3', GAS 5682U. NO INCIDENTS REPORTED. FULL CREW, WEATHER CLEAR & 61. SAFETY MEETINGS - TRIPPING & CONNECTIONS CHECKED COM. FUNCTION TESTED PIPE RAMS & BLIND RAMS FUEL ON HAND 1923 GALLONS. FUEL USED 1190 GALLONS. MUD LOGGER CHUCK HALSTEAD- 8 DAYS.

09-02-2007	Re	ported By	J	C. SULLIVAN							
DailyCosts:	Drilling	\$45,	551	Con	pletion	\$0		Daily	Total	\$45,651	
Cum Costs: Drilling		\$701,194		Completion		\$9,146	Well Total		\$710,340		
MD	9,727	TVD	9,727	Progress	352	Days	9	\mathbf{MW}	10.5	Visc	34.0
Formation: PBT			PBTD:	0.0		Perf:			PKR Der	oth: 0.0	

Activity a	it Report Ti	ime: DRL	G @ 9727'
Start	End	Hrs	Activity Description
06:00	14:00	8.0	DRILLED F/ 9375 ' – 9522. WOB 18– 24, STKS110– 120 GPM 404–422 ROTARY 50–64 , SPP 1685 DIF PSI 100–250, RPM TOTAL 114 –128. OFF BTTM PSI 1300. AVG ROP 18.3 FPH. MUD WT 10.3 VIS 34.
14:00	19:00	5.0	TRIP. DROP TOTCO, PUMP SLUG & POOH, C/O JARS & L/D BIT & MTR # 3.
			RECOVER TOTCO. NO SHOT- MISFIRE.
19:00	20:30	1.5	TRIP. P/UP BIT & MTR # 4. RIH FILLING @ 2591'. FILL PIPE
20:30	22:00	1.5	SLIP & CUT DRILL LINE.
22:00	00:00	2.0	TRIP. RIH F/ 2591', FILLING PIPE @ 5,000' & 7500'.
00:00	00:30	0.5	WASH/REAM F/ 9484' – 9522'.
00:30	06:00	5.5	$ \begin{array}{l} \text{DRILLED F/ 9522'} - 9727'. \text{ WOB } 10-15, \text{STKS } 110-120 \text{ GPM } 404-422 \text{ ROTARY } 58-64 \text{ , SPP } 1550 \text{ DIF PSI } 100-350, \\ \text{RPM TOTAL } 114-128. \text{ OFF BTTM PSI } 1371, \text{ AVG ROP } 37.27 \text{ FPH. MUD WT } 10.5 \text{ VIS } 34. \\ \end{array} $
			FORMATION KMV PRICE RIVER LOWER @ 9200'.
			BG GAS 2500U– 3500U, CONN GAS 3700U – 4500U, TRIP GAS 3863U @ 9522', DOWN TIME GAS 4877U @ 9539', HIGH GAS 6569U @ 9419'
			LITHOLOGY 35% CARBSH, 55% SANDSTONE, 10% SILTSTONE.
			SHOWS AS FOLLOWS:
			9359' – 9486', FLARE NONE, GAS 6569U

NO INCIDENTS REPORTED. FULL CREW. WEATHER CLEAR & 62.

SAFETY MEETINGS - FORKLIFT. SLIP & CUT

CHECKED COM.

Activity at Report Time: RDRT/WO COMPLETION

Hrs

Activity Description

Start

End

FUNCTION TESTED PIPE RAMS & BLIND RAMS

FUEL ON HAND 3113 GALLONS. FUEL USED 1010 GALLONS. FUEL RECEIVED 2200 GALLON

MUD LOGGER CHUCK HALSTEAD- 9 DAYS.

09-03-20	07 Re	ported By	JC	. SULLIVAN							
DailyCost	s: Drilling	\$42,100)	Con	pletion	\$0		Daily	y Total	\$42,100	
Cum Cost	ts: Drilling	\$743,29	94	Con	pletion	\$9,146		Well	Total	\$752,440	
MD	9,890	TVD	9,890	Progress	163	Days	10	MW	10.6	Visc	36.0
Formatio	n :]	PBTD : 0	.0		Perf:			PKR De	pth : 0.0	
Activity a	t Report Ti	me: RUN 4.5"	PROD CSO	G@ 1275'							
Start	End	Hrs Acti	vity Desc	ription							
06:00	14:00	250,		727' – 9890' TD AL 114 –128. O							
14:00	14:30	0.5 SERV	ICE RIG.								
14:30	15:30	1.0 CIRC	UALTE B	TTMS UP,							
15:30	16:30	1.0 TRIP	20 STD S	SHORT TRIP.							
16:30	17:30	1.0 CIRC	CUALTE B	TTMS UP.(RIC	UP WEA	THERFORD TR	S).				
17:30	19:00	1.5 PUM	P PILL. 40	00 BLS 14.0 PPC	G MUD SF	OT ON BTTM.					
19:00	03:00	8.0 LD/P	U DRILL	PIPE, BREAK I	KELLY, L/	D BHA. (CASII	NG PT ST	ARTS HERE	. 19 :00 HRS	9–2–07).	
03:00	03:30	0.5 PUL	WEAR E	BUSHING.							
03:30	04:30			FORD TRS SEI							
04:30	06:00			4.5" OD, 11.6#	,HCP 110), LTC @ 1275'.	CHECK	ED FLOATS	OK. DETAIL	S NEXT REPO	RT.
				SEGO @ 9700'.		0071 00071 7	mm a . a	454077 0 00		1.0.0000TT 0.0	5 251
				J– 3200U, CON					90', HIGH G	AS 3928U @ 9	737.
			HOWS	10% CARBSH, 5	00% SAINI	031UNE, 10% 3	SILISTO	NE.			
				S REPORTED.	FIII CR	FW WEATHER	CIFAR	& 68			
				TINGS – PPE, L				a 00.			
			CKED CO	•		, , , , , , , , , , , , , , , , , , , ,					
		FUN	CTION TE	STED PIPE RA	MS & BL	IND RAMS					
		FUE	ON HAN	ID 2176 GALLO	ONS. FUE	L USED 937 GA	LLONS				
		MUL	LOGGER	R CHUCK HAL	STEAD- 1	0 DAYS.					
)9-04-20	07 Re	ported By	JC	. SULLIVAN							
DailyCost	s: Drilling	\$32,335	i	Com	pletion	\$175,845		Daily	y Total	\$208,181	
-	ts: Drilling	\$775,62	29	Com	pletion	\$184,991		Well	Total	\$960,621	
MD	9,890	TVD	9,890	Progress	0	Days	11	MW	0.0	Visc	0.0
Formation	n :	1	PBTD : 9	842.0		Perf :			PKR De	oth: 0.0	

06:00	11:00	5.0 RUN CASING. 4.5" OD, 11.6# ,HCP- 110, LTC , PRODUCTION CASING AS FOLLOWS,FLOAT SHOE, 1 JT CSG, FLOAT COLLAR, 62 JTS CSG, MARKER JT @ 7202.89', 60 JTS CSG, MARKER JT @ 4648.54',
		109 JTS CSG, (232 JTS TOTAL), MJ, P/U JT($\#$ 233). TAG & VERIFIED BOTTOM, L/D SAME AND P/U HANGER., INSTALL RTH RUBBER.
11:00	11:30	0.5 RD WEATHERFORD TRS SERVICE TOOLS. WHILE FILLING CSG.
11:30	12:30	1.0 RU SCHLUMBERGER SERVICE TOOLS. HELD SAFETY MTG.
12:30	15:00	2.5 CEMENTING 4.5" OD, 11.6#, HCP-110,LTC PRODUCTION CSG AS FOLLOWS:
		PRESSURE TEST LINES TO 5,000 PSI.PUMP 20 BBL MUD FLUSH, 20 BBL FRESH WATER.
		MIX AND PUMP 600 SX (318.4 BBLS), 1788 CU/FT) LEAD CEMENT @ 11.5 PPG, 2.98 YIELD, H2O 18.2 GAL/SK, +10%,D.20 (EXTENDER) +.2%D167 (FLUID LOSS) +.2%D046 (ANTIFOAM) +.5%D013 (RETARDER) +.125 LBS/PERSK D130 (LOST CIR)+.5%D065 (DISPERSANT).
		MIX AND PUMP 1570 SX (360.7 BBLS), 2025.3 CU/FT) TAIL CEMENT @ 14.1 PPG, 1.29 YIELD, H2O 5.96 GAL/SK+ 2% D020 (EXTENDER) + .1%D046 (ANTIFOAM) +.2%D065 (DISPERSANT)+.2%D167
		(FLUID LOSS)+.1%D013 (RETARDER). WASH UP TO PIT, DROP TOP PLUG AND DISPLACE W/ 152.5 BBLS FRESH WATER W/2 GALS/1000 L064.
		,MAX PRESSURE 2400 PSI, BUMP PLUG @ 14:52 HRS WITH 3400 PSI. BLED BACK 2 BBL, FLOAT HELD. LOST RETURNS 7 BBLS FROM BUMPING PLUG.
15:00	16:00	1.0 LAND MANDREL WITH 83,000 ST/ WT/. TEST HEAD 5,000 PSI. REMOVE HEAD @ 14:00 HRS.
16:00	18:00	2.0 NDBOPE AND CLEAN MUD TANKS.
18:00	06:00	12.0 RDMO OF HOSS 001–36.
		NO INCIDENTS REPORTED.
		SMTGS PUN CSG CEMENT ND ROPE

S/MTGS RUN CSG, CEMENT, ND BOPE.

FUEL 1799 GALLONS, FUEL USED 377 GALLONS.

MUD LOGGER CHUCK HALSTEAD 10 DAYS 9 HRS.

TRANSFER 9 JTS 4 1/2", 11.6#, HC P-110, LTC CASING(380.78) TOTAL TO HOSS 34-30.

TRANSFER 1799 GALS DIESEL FUEL @ 2,85/GAL TO HOSS 34-30.

RIG MOVE MILEAGE MILE 2.2 MILES.

WESTROC TRUCKING SCHEDULED TO BEGIN MOVE ON 9-4-07 @ 07:00 HRS.

MOUNTAIN WEST WILL MOVE CAMPS TO NEW LOCATION @ 07:00 HRS.

ESTIMATED TIME OF DAY WORK ON HOSS 34-30 @ 06:00 HRS 9-6-07.

ESTIMATED TIME OF SPUD ON HOSS 34-30 @ 22:00 HRS 9-6-07.

EXTRA TIME DUE TO MODIFICATIONS TO GAS BUSTER AND FLOWLINE TO INSTALL CAP SEAL LINE AND INSTALLATION OF LARGER TRIP TANK & MODIFICATIONS TO PRE–MIX TANK INSTALLATION OF TANK FILL LINE FROM TRUCKS WITH TRASH TRAP & TANK SUCTION LINE FOR # 2 CENTRIFUGAL PUMP.

NOTE: CHANGING OUT CENTRIFUGAL IMPELLARS ON PRE MIX FROM 11" TO 9.".

11" IMPELLAR WILL NOT HANDLE 14.00 PPG MUD.

06:00

18.0 RIG RELEASE AT 18:00 HRS, 9/3/07.

CASING POINT COST \$775,630

09-11-2007	Re	eported By	N	ICCURDY					-		
DailyCosts: 1	Orilling	\$0		Co	mpletion	\$44,747		Daily	Total	\$44,747	
Cum Costs: 1	Drilling	\$775,0	529	Co	mpletion	\$229,738		Well 7	Total (\$1,005,368	
MD	9,890	TVD	9,890	Progress	0	Days	12	MW	0.0	Visc	0.0
Formation:			PBTD:	9842.0		Perf:			PKR De _l	pth: 0.0	

Activity at Report Time: WO COMPLETION

Start	End	Hrs Act	ivity Des	cription							
06:00	06:00		2007: RU:		BERGER. RAN	RST/CBL/VDL	/GR/CCL	FROM PBTI	O TO 860'. CE	EMENT TOP @	1930'. RD
02-11-200)8 Re	eported By	S	EARLE							
DailyCost:	s: Drilling	\$0			Completion	\$750		Dail	y Total	\$750	
Cum Cost	s: Drilling	\$775,6	529		Completion	\$230,488		Wel	l Total	\$1,006,118	
MD	9,890	TVD	9,890	Progre	ess 0	Days	13	MW	0.0	Visc	0.0
Formation	1:		PBTD : 9	9842.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: PREP FO	R FRACS								
Start	End	Hrs Act	ivity Desc	cription							
06:00		18.0 NU	10M FRAC	TREE, PI	RESSURE TEST	TO 8500 PSIG	. BLEED	OFF PRESS	URE. SWI.		
02-19-20)8 Re	ported By	S	EARLE							
DailyCost:	s: Drilling	\$0			Completion	\$0		Dail	y Total	\$0	
Cum Cost	s: Drilling	\$775, 6	529		Completion	\$230,488		Well	Total	\$1,006,118	
MD	9,890	TVD	9,890	Progre	ss 0	Days	14	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD:	842.0		Perf: 8995-	9583		PKR De	pth: 0.0	
Activity at	Report Ti	me: FRAC									
		9141 SCH 20/4 SCH	I'-42', 915 ILUMBER 0 SAND @ ILUMBER	3'-54', 91 GER. FRA 1-4 PPG. GER. SDF	1'. PERFORATE 96'-97', 9224'- C DOWN CASI MTP 7773 PSION.	25', 9236'–37', NG WITH 479	9249'–50 1 GAL YF	' & 9267'–68 116 ST+ PAI	3' @ 3 SPF & D, 43831 GAL	120° PHASING YF116 ST+ W/	. RDWL.I 124400#
)2-20-20(08 Re	ported By	C.	ARLSON							
DailyCosts	: Drilling	\$0			Completion	\$3,300		Dail	y Total	\$3,300	
Cum Cost	s: Drilling	\$775,6	529		Completion	\$233,788		Well	Total	\$1,009,418	
MD	9,890	TVD	9,890	Progre	ss 0	Days	15	MW	0.0	Visc	0.0
	: MESAVE		PBTD : 9	842.0		Perf : 7569-	9583		PKR De	pth : 0.0	
Activity at	Report Ti	ne: FRAC									
Start	End		ivity Desc	-							
06:00	06:00	8855 RU 5 20/4	5'–56', 889 SCHLUME	2'-93', 88 BERGER. F 1-5 PPG.	SET CFP @ 897 97'-98', 8916'- FRAC DOWN C. MTP 7986 PSIG	17', 8927'–28', ASING W/4185	8954'-55 GAL YF1	' & 8959'–60 116 ST+ PAC)' @ 3 SPF &), 37882 GAL	120° PHASING YF116 ST+ W/I	. RDWL. 12100#
		8631 RU : 20/4	1'–32', 864 SCHLUME	8'–49', 86 BERGER. F 1–5 PPG.	° 8760°. PERFOI 92° –93°, 8712° – FRAC DOWN C. MTP 7480 PSIC	13', 8718'–19', ASING W/5230	8737'-38 GAL YFI	' & 8745'-46 116 ST+ PAD	6' @ 3 SPF & 9, 70277 GAL	120° PHASING YF116 ST+ W/2	. RDWL. !12100#

RUWL. SET 10K CFP AT 8482'. PERFORATED UPR/MPR FROM 8255'-56', 8261'-62', 8269'-70', 8304'-05', 8324'-25', 8333'-34', 8341'-42', 8352'-53', 8371'-72', 8438'-39', 8461'-62' & 8468'-69' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4158 GAL WF120 LINEAR PAD, 6313 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 39986 GAL YF116ST+ W/141900# 20/40 SAND @ 1-5 PPG. MTP 7421 PSIG. MTR 51.3 BPM. ATP 4589 PSIG. ATR 46.2 BPM. ISIP 2750 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8188'. PERFORATED UPR FROM 7892'-93', 7906'-07', 7919'-20', 7944'-45', 7955'-56', 8049'-50', 8072'-73', 8100'-01', 8125'-26', 8152'-53', 8163'-64' & 8172'-73' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WW/4149 GAL WF120 LINEAR PAD, 6314 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 32509 GAL YF116ST+ W/113400# 20/40 SAND @ 1-5 PPG. MTP 7620 PSIG. MTR 51.4 BPM. ATP 4949 PSIG. ATR 47.8 BPM. ISIP 3160 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7794'. PERFORATED UPR FROM 7569'-70', 7576'-77', 7584'-85', 7587'-88', 7617'-18', 7673'-74', 7694'-95', 7718'-19', 7722'-23', 7725'-26', 7774'-75' & 7778'-79' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4133 GAL WF120 LINEAR PAD, 6311 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 27184 GAL YF116ST+ W/96600 #20/40 SAND @ 1-5 PPG. MTP 7777 PSIG. MTR 50.9 BPM. ATP 4811 PSIG. ATR 47.2 BPM. ISIP 2550 PSIG. RD SCHLUMBERGER. SDFN.

02-21-2008	Re	ported B	sy C	CARLSON							
DailyCosts: D	rilling	\$0	•	Cor	mpletion	\$409,529		Daily	Total	\$409,529	
Cum Costs: D	Prilling	\$7	75,629	Cor	mpletion	\$643,318		Well 7	Total (\$1,418,948	
MD	9,890	TVD	9,890	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation : N	MESAVE	RDE	PBTD:	9842.0		Perf: 5628-9	9583		PKR De _l	oth: 0.0	

Activity at Report Time: PREP TO MIRUSU

Start End Hrs Activity Description

06:00 06:00

24.0 SICP 1470 PSIG. RUWL. SET 10K CFP AT 7508'. PERFORATED NORTH HORN FROM 7296'-97', 73066'-07', 7314'-15', 7338'-39', 7422'-26', 7437'-38', 7484'-85', 7489'-90' & 7492'-93' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/2064 GAL WF120 LINEAR PAD, 3585 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 15960 GAL YF116ST+ W/53600# 20/40 SAND @ 1-4 PPG. MTP 6950 PSIG. MTR 50.9 BPM. ATP 4767 PSIG. ATR 45.7 BPM. ISIP 2920 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7260'. PERFORATED NORTH HORN FROM 6984'-85', 6992'-93', 7002'-03', 7026'-27', 7107'-08', 7128'-29', 7160'-62', 7171'-72', 7193'-94', 7213'-14' & 7247'-48' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4135 GAL WF120 LINEAR PAD, 8417 GAL WF120 LINEAR W/1# & 1.5# SAND, 16033 GAL YF116ST+ W/55500# 20/40 SAND @ 1-4 PPG. MTP 7992 PSIG. MTR 51.3 BPM. ATP 5552 PSIG. ATR 46.4 BPM. ISIP 2300 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 6934'. PERFORATED Ba FROM 6651'-52', 6657'-58', 6673'-74', 6693'-94', 6717'-18', 6746'-47', 6784'-85', 6815'-16', 6839'-40', 6887'-88', 6909'-10' & 6919'-20' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4141 GAL WF120 LINEAR PAD, 8413 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 24920 GAL YF116ST+ W/86300# 20/40 SAND @ 1-4 PPG. MTP 7825 PSIG. MTR 51.3 BPM. ATP 4075 PSIG. ATR 47.6 BPM. ISIP 1630 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 6435'. PERFORATED Ca/Ba FROM 6208'-09', 6212'-13', 6216'-17', 6248'-49', 6256'-57', 6264'-65', 6273'-74', 6364'-65', 6372'-73', 6402'-03', 6408'-09' & 6420'-21' @ 3 SPF & 120° PHASING. RDWL.. RU SCHLUMBERGER. FRAC DOWN CASING W/4141 GAL WF120 LINEAR PAD, 6321 GAL WF120 LINEAR W/1# & 1.5# SAND 20/40 SAND, 28311 GAL YF116ST+ W/98500# 20/40 SAND @ 1-4 PPG. MTP 6216 PSIG. MTR 51.2 BPM. ATP 3370 PSIG. ATR 47.7 BPM. ISIP 1730 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 6090'. INNER MANDREL HAD PULLED THROUGH CFP. SET ANOTHER 6K CFP AT 6080'. PERFORATED Ca FROM 5827'-28', 5832'-33', 5840'-41', 5847'-48', 5854'-55', 5917'-18', 5956'-57', 6036'-37', 6054'-55', 6063'-64', 6071'-72' & 6075'-76' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4156 GAL WF120 LINEAR PAD, 6312 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 28400 GAL YF116ST+ W/98400# 20/40 SAND @ 1-4 PPG. MTP 5495 PSIG. MTR 51.4 BPM. ATP 3306 PSIG. ATR 47.3 BPM. ISIP 1860 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 5664'. PERFORATED Pp FROM 5628'-30' & 5639'-49' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/2075 GAL WF120 LINEAR PAD, 4208 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 15242 GAL YF116ST+ W/50400# 20/40 SAND @ 1-4 PPG. MTP 4176 PSIG. MTR 41.6 BPM. ATP 3080 PSIG. ATR 38.2 BPM. ISIP 2120 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CBP AT 5521'. BLED OFF PRESSURE. RDWL. SDFN.

		eported By	н	AL IVIE							
DailyCos	ts: Drilling	\$0			npletion	\$33,843		Dail	y Total	\$33,843	
Cum Cos	ts: Drilling	\$775,6	529	Con	npletion	\$677,161		Well	l Total	\$1,452,791	
MD	9,890	TVD	9,890	Progress	0	Days	17	MW	0.0	Visc	0.0
Formatio	on: MESAVE	ERDE	PBTD : 9	9842.0		Perf : 5628-	9583		PKR De	pth: 0.0	
Activity a	at Report Ti	ime: CLEAN (OUT AFTE	R FRAC							
Start	End	Hrs Act	ivity Desc	cription							
06:00	17:00		RU ROYAL F PLUGS.	RIG#1. ND FI SDFN.	RAC TREE	E. NU BOP. RIH	I W/BIT &	PUMP OFF	FBIT SUB TO	5521'. RU TO	DRILL
02-23-20	008 R	eported By	Н	AL IVIE							
DailyCos	ts: Drilling	\$0	,	Com	pletion	\$59,475		Dail	y Total	\$59,475	
Cum Cos	ts: Drilling	\$775, 6	529	Com	pletion	\$736,636		Well	Total	\$1,512,266	
MD	9,890	TVD	9,890	Progress	0	Days	- 18	MW	0.0	Visc	0.0
Formatio	n: MESAVE	ERDE	PBTD : 9	9842.0		Perf: 5628-	9583		PKR De	pth: 0.0	
		ERDE ime: FLOW TI		9842.0		Perf: 5628-	9583		PKR De	pth: 0.0	
		ime: FLOW TI				Perf: 5628-	9583		PKR De	pth: 0.0	
Activity a	at Report Ti	Hrs Act 24.0 SICE	EST ivity Desc P 0 PSIG. 6 3', 8482', 8		284'. RII	ED OUT PLUG I. CLEANED O	S @ 5521 UT TO P		90°, 6435°, 693	• 34', 7260', 7508'	
Activity a	at Report Ti End	ime: FLOW THE Act 24.0 SICE 8183 BOIL FLO	EST ivity Desc P 0 PSIG. (3', 8482', 8 PE. NU TRI	eription CLEANED OUT 760', 8974', & 9	284'. RIF FF BIT &	ED OUT PLUG I. CLEANED O SUB. RDMOSU	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NE
Activity a Start	at Report Ti End	ime: FLOW THE Act 24.0 SICE 818: BOIL FLO BLV	ivity Desc p 0 PSIG. (3', 8482', 8 PE. NU TRI DWED 14 H	eription CLEANED OUT 760', 8974', & 9 EE. PUMPED O	284'. RIF FF BIT & KE. FTP-	ED OUT PLUG I. CLEANED O SUB. RDMOSU	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NE
Activity a Start	at Report Ti End	ime: FLOW THE Act 24.0 SICE 8183 BOI FLO BLV	ivity Desc p 0 PSIG. (3', 8482', 8 PE. NU TRI DWED 14 H	cription CLEANED OUT 760', 8974', & 9 EE. PUMPED O IRS. 16/64 CHO AIL: LENGTH	284'. RIF FF BIT & KE. FTP-	ED OUT PLUG I. CLEANED O SUB. RDMOSU	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NE
Activity a Start	at Report Ti End	ime: FLOW TH Hrs Act 24.0 SIC: 818: BOI FLC BLV TUE	ivity Desc P 0 PSIG. (63°, 8482°, 8 PE. NU TRI PWED 14 H VTR. BING DETA	cription CLEANED OUT 760', 8974', & 9 EE. PUMPED O IRS. 16/64 CHO AIL: LENGTH	284'. RIF FF BIT & . KE. FIP-	ED OUT PLUG I. CLEANED O SUB. RDMOSU	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NI
Activity a Start	at Report Ti End	ime: FLOW TI Hrs Act 24.0 SIC: 818: BOI FLC BLV TUE	ivity Desc P 0 PSIG. (63°, 8482°, 8 PE. NU TRI PWED 14 H VTR. BING DETA	cription CLEANED OUT 760', 8974', & 9 EE. PUMPED OF IRS. 16/64 CHO AIL: LENGTH UB 1.00' # N-80 TBG 31	284'. RIF FF BIT & . KE. FIP-	ED OUT PLUG I. CLEANED O SUB. RDMOSU	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NI
Activity a Start	at Report Ti End	Hrs Act 24.0 SICE 8183 BOI FLO BLV TUI 1 JT XN	ivity Desc ivity Desc P 0 PSIG. (6 8', 8482', 8 PE. NU TRI OWED 14 H VTR. BING DETA MP OFF SU (2-3/8 4.7# NIPPLE	cription CLEANED OUT 760', 8974', & 9 EE. PUMPED OF IRS. 16/64 CHO AIL: LENGTH UB 1.00' # N-80 TBG 31	284'. RIH FF BIT & KE. FTP- H:	ED OUT PLUG I. CLEANED O SUB. RDMOSU 1050 PSIG, CP	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NI
Activity a Start	at Report Ti End	Hrs Act 24.0 SICE 8188 BOI FLC BLV TUI 24.1 JT XN 251	ivity Desc P 0 PSIG. (4 8°, 8482°, 8 PE. NU TRI DWED 14 H VTR. BING DETA MP OFF SU 12 – 3/8 4.7# NIPPLE JTS 2 – 3/8	cription CLEANED OUT 760', 8974', & 9 EE. PUMPED O IRS. 16/64 CHO AIL: LENGTH JB 1.00' 4 N-80 TBG 31	284'. RIH FF BIT & KE. FTP- H:	ED OUT PLUG I. CLEANED O SUB. RDMOSU 1050 PSIG, CP	SS @ 552: UT TO PI J.	BTD @ 9841	00', 6435', 693 '. LANDED T	34', 7260', 7508' BG AT 8296.81	KB. NI

\$2,575

Completion

\$2,575

Daily Total

\$0

DailyCosts: Drilling

	s: Drilling	\$775	5,629	Con	npletion	\$739,211		Well	Total	\$1,514,841	
MD	9,890	TVD	9,890	Progress	0	Days	19	\mathbf{MW}	0.0	Visc	0.0
Formation	1: MESAVE	RDE	PBTD : 9	842.0		Perf: 5628-9	9583		PKR De _l	pth: 0.0	
Activity at	t Report Ti	me: FLOW	TEST								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00		LOWED 24 H LWTR.	RS. 16/64 CHO	KE. FTP-	1000 PSIG, CP	– 1350 PS	SIG. 45 BFF	PH. RECOVE	RED 1083 BBL:	S, 1208
)2-25-200	08 Re	ported By	H	AL IVIE							
DailyCost:	s: Drilling	\$0		Con	npletion	\$2,575		Dail	y Total	\$2,575	
Cum Cost	s: Drilling	\$775	5,629	Con	npletion	\$741,786		Well	Total	\$1,517,416	
MD	9,890	TVD	9,890	Progress	0	Days	20	\mathbf{MW}	0.0	Visc	0.0
ormation	a: MESAVE	RDE	PBTD : 9	842.0		Perf: 5628-9	9583		PKR De	pth: 0.0	
Activity at	t Report Ti	me: FLOW	TEST								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00		LOWED 24 H LWTR.	RS. 16/64 CHO	KE. FTP-	1000 PSIG, CP	– 1900 PS	SIG. 38 BFI	PH. RECOVE	RED 893 BBLS,	11236
2-26-20	08 Re	ported By	H	AL IVIE							
DailyCost	s: Drilling	\$0		Con	npletion	\$2,575		Dail	y Total	\$2,575	
Cum Cost	s: Drilling	\$775	5,629	Con	npletion	\$744,361		Well	Total	\$1,519,991	
M D	9,890	TVD	9,890	Progress	0	Days	21	MW	0.0	Visc	0.0
ormation	ı: MESAVE	RDE	PBTD : 0	.0		Perf: 5628-9	9583		PKR De	pth: 0.0	
Activity at	t Report Ti	me: FLOW	TEST								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00		•	_	OKE. FTP	900 PSIG. CP 20	00 PSIG.	50 BFPH. R	ECOVERED	1199 BLW. 10001	BLWI
		24.0 FI									
2-27-200	08 Re	eported By	H.	AL IVIE							
	08 Res		H		npletion	\$2,575		Dail	y Total	\$2,575	
DailyCost		eported By	H. 5,629	Con	apletion	\$2,575 \$746,936		`	y Total Total	\$2,575 \$1,522,566	
DailyCosts Cum Cost	s: Drilling	**************************************		Con Con	•	\$746,936	22	Well			0.0
DailyCosts Cum Cost MD	s: Drilling	\$0 \$775 TVD	5,629	Con Con Progress	npletion	\$746,936 Days		`	Total 0.0	\$1,522,566 Visc	0.0
DailyCosts Cum Cost MD Formation	s: Drilling s: Drilling 9,890 a: MESAVE	\$0 \$775 TVD RDE	5,629 9,890 PBTD : 0	Con Con Progress	npletion	\$746,936		Well	Total	\$1,522,566 Visc	0.0
DailyCosts Cum Cost MD Formation Activity at	s: Drilling s: Drilling 9,890 n: MESAVE t Report Ti	\$0 \$775 TVD RDE me: FLOW	5,629 9,890 PBTD : 0 TEST	Con Con Progress	npletion	\$746,936 Days		Well	Total 0.0	\$1,522,566 Visc	0.0
DailyCosts Cum Cost MD Formation Activity at	s: Drilling s: Drilling 9,890 a: MESAVE	\$0 \$775 TVD RDE me: FLOW	5,629 9,890 PBTD: 0 TEST ctivity Desc	Con Con Progress 0	npletion 0	\$746,936 Days Perf: 5628-9	9583	Well MW	Total 0.0 PKR Dep	\$1,522,566 Visc	
Daily Costs Cum Cost MD Formation Activity at Start 06:00	s: Drilling s: Drilling 9,890 n : MESAVE t Report Ti End 06:00	\$0 \$775 TVD RDE me: FLOW	5,629 9,890 PBTD: 0 TEST ctivity Desc LOWED 24 H	Con Con Progress 0	npletion 0	\$746,936 Days Perf: 5628-9	9583	Well MW	Total 0.0 PKR Dep	\$1,522,566 Visc pth : 0.0	
Daily Cost: Cum Cost MD Formation Activity at 65tart 66:00 02-28-200	s: Drilling s: Drilling 9,890 n : MESAVE t Report Ti End 06:00	\$0 \$775 TVD RDE me: FLOW Hrs A	5,629 9,890 PBTD: 0 TEST ctivity Desc LOWED 24 H	Con Con Progress 0 ription RS. 24/64" CHO	npletion 0	\$746,936 Days Perf: 5628-9	9583	Well MW 44 BFPH. R	Total 0.0 PKR Dep	\$1,522,566 Visc pth : 0.0	
Daily Costs Cum Cost MD Formation Activity at 6:00 02-28-20 Daily Costs	s: Drilling 9,890 a: MESAVE t Report Ti End 06:00 08 Re s: Drilling	sported By \$0 \$775 TVD RDE me: FLOW Hrs A 24.0 Fl eported By \$0	5,629 9,890 PBTD: 0 TEST ctivity Desc LOWED 24 H	Con Progress .0 ription RS. 24/64" CHO AL IVIE Con	0 OKE. FTP	\$746,936 Days Perf: 5628-9	9583	Well MW 44 BFPH. R Dail	Total 0.0 PKR Dep	\$1,522,566 Visc pth: 0.0	
Cum Cost MD Formation Activity at 66:00 02-28-200 Daily Cost	s: Drilling 9,890 a: MESAVE t Report Ti End 06:00	\$0 \$775 TVD RDE me: FLOW Hrs A 24.0 Fl Pported By \$0 \$775	9,890 PBTD: 0 TEST ctivity Desc	Con Con Progress .0 ription RS. 24/64" CHO AL IVIE Con Con	0 OKE. FTP	\$746,936 Days Perf: 5628-9 850 PSIG. CP 20 \$6,235 \$753,171	9583	Well MW 44 BFPH. R Daily Well	O.0 PKR Dep	\$1,522,566 Visc pth : 0.0	
Daily Costs Cum Cost MD Formation Activity at 06:00 02-28-200 Daily Costs Cum Cost	s: Drilling 9,890 n: MESAVE t Report Ti End 06:00 08 Re s: Drilling 9,890	sported By \$0 \$775 TVD RDE me: FLOW Hrs A 24.0 Fl eported By \$0 \$775 TVD	9,890 PBTD: 0 TEST ctivity Desc LOWED 24 H H. 5,629 9,890	Con Con Progress .0 ription RS. 24/64" CHO AL IVIE Con Con Progress	o O OKE. FTP: npletion	\$746,936 Days Perf: 5628-9 850 PSIG. CP 20 \$6,235 \$753,171 Days	9583 000 PSIG. 23	Well MW 44 BFPH. R Dail	O.0 PKR Department of the second of the seco	\$1,522,566 Visc pth : 0.0 1087 BLW. 8860 \$6,235 \$1,528,801 Visc	BLWT
Daily Costs Cum Cost MD Formation Activity at 06:00 02-28-200 Daily Costs Cum Cost MD Formation	s: Drilling 9,890 n: MESAVE t Report Ti End 06:00 08 Re s: Drilling 9,890 n: MESAVE	sported By \$0 \$775 TVD RDE me: FLOW 44.0 Fl sported By \$0 \$775 TVD	9,890 PBTD: 0 TEST ctivity Desc LOWED 24 H H. 5,629 9,890 PBTD: 0	Con Con Progress .0 ription RS. 24/64" CHO AL IVIE Con Con Progress	o O OKE. FTP: npletion	\$746,936 Days Perf: 5628-9 850 PSIG. CP 20 \$6,235 \$753,171	9583 000 PSIG. 23	Well MW 44 BFPH. R Daily Well	Total 0.0 PKR Dep ECOVERED y Total	\$1,522,566 Visc pth : 0.0 1087 BLW. 8860 \$6,235 \$1,528,801 Visc	BLWT
Daily Costs Cum Cost MD Formation Activity at 06:00 02-28-200 Daily Costs Cum Cost MD Formation	s: Drilling 9,890 n: MESAVE t Report Ti End 06:00 08 Re s: Drilling 9,890	sported By \$0 \$775 TVD RDE me: FLOW 40 24.0 Fl sported By \$0 \$775 TVD RDE me: FLOW	9,890 PBTD: 0 TEST ctivity Desc LOWED 24 H H. 5,629 9,890 PBTD: 0	Con Con Progress .0 ription RS. 24/64" CHO AL IVIE Con Con Progress	o O OKE. FTP: npletion	\$746,936 Days Perf: 5628-9 850 PSIG. CP 20 \$6,235 \$753,171 Days	9583 000 PSIG. 23	Well MW 44 BFPH. R Daily Well	O.0 PKR Department of the second of the seco	\$1,522,566 Visc pth : 0.0 1087 BLW. 8860 \$6,235 \$1,528,801 Visc	BLWT

Well Name: HOSS 001-36 Field: PONDEROSA Property: 059878

JRS

HAL IVIE 02-29-2008 Reported By \$0 DailyCosts: Drilling Completion \$6,235 **Daily Total** \$6,235 \$775,629 \$755,746 Well Total \$1,531,376 **Cum Costs: Drilling** Completion TVD $\mathbf{M}\mathbf{W}$ MD 9,890 9,890 **Progress** 0 24 0.0 Visc 0.0 Days **Formation:** MESAVERDE **PBTD**: 0.0 **Perf:** 5628-9583 PKR Depth: 0.0

Activity at Report Time: FLOW TEST. SWI @ 6AM, 2-29-08, TURN OVER TO PRODUCTION.

Start End Hrs Activity Description

06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 875 PSIG. CP 1750 PSIG. 26 BFPH. RECOVERED 661 BLW. 7266 BLWTR. SI.

WO FACILITIES.

FINAL COMPLETION DATE: 2/28/08

Form 3160-4

LIMITED STATES

FORM APPROVED

(August 2007)		DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT													04-0137 31, 2010	
	WELL (COMPL	ETION (OR RE	ECO	MPLE	TIO	N REP	ORT	AND L	OG		5. Le	ease Serial No TU56960	ο.	
1a. Type of	Well 🔲	Oil Well	⊠ Gas	Well	O I	Dry	□ Ot	ther				70	6. If	Indian, Allot	tee or	Tribe Name
b. Type of	f Completion	☑ N Othe	lew Well er	□ Wo	ork Ov	rer [De	epen	☐ Plug	Back	☐ Diff.	Resvr.	7. Uı	nit or CA Agr	reeme	nt Name and No.
2. Name of		2 120						ARY A. M						ease Name an	d We	ll No.
	ESOURCES 600 17TH	•			mary_	_maesta	as@e	eogresou 3a. Pl		om o. (include	area cod	le)		OSS 1-36 PI Well No.		
	DENVER,	CO 802	202				Fodo	Ph: 3	303-824	1-5526			10 8	Field and Doo	1 or E	43-047-38612
4. Location At surfa	of Well (Re	-	-					•)**			N		<u>JTTE</u>	S/WASATCH/MV
	rod interval r		1795FEL 4							09 38533	NV Jon		11. S	Sec., T., R., M r Area Sec	1., or 1 36 T8	Block and Survey SS R22E Mer SLB
	depth SW	•							·	00.00000	, II LOII			County or Par	ish	13. State UT
14. Date Sp 03/22/2	oudded	<u> </u>	15. D	ate T.D 0/02/20	. Reac		100.0	16	5. Date D&	Complete A 🔀 I 3/2008	d Ready to	Prod.	į.	Elevations (Di 4835		
18. Total D	epth:	MD TVD	9890		19.	Plug Ba	ick T.		MD TVD	984	12	20. De	pth Brid	dge Plug Set:		MD TVD
21. Type E RST/C	lectric & Oth BL/CCL/V D	er Mechar /GR T	nical Logs R 2MP	tun (Sut	mit co	opy of e	ach)				Wa	s well core s DST run'i ectional Su	?	🛛 No 🔲	Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	s set in v	vell)		1									
Hole Size	Size/G	rade	Wt. (#/ft.)	To (M	•	Botto (MI		Stage Ce Dep			Sks. & Cemen	Slurry t (BE		Cement To	p*	Amount Pulled
12.250		25 J-55	36.0	 	0		2565					90			_+	
7.875	4.50	0 P-110	11.6		0		9887				21	70			\dashv	
			** · · · · · · · · · · · · · · · · · ·			<u> </u>						 			$\neg \dagger$	
24. Tubing	Record			<u>L</u>		L					_					
	Depth Set (M	ID) P	acker Depth	(MD)	Si	ze	Depth	n Set (MD) P	acker Dep	 th (MD)	Size	De	pth Set (MD))	Packer Depth (MD)
2.375		3297		<u> </u>				(\ <u>\</u>			F /		, , , , , , , , , , , , , , , , , , ,
25. Producii	ng Intervals	- ,					26.	Perforation	on Reco	rd						
	ormation	_	Тор	{	Во	ttom	_	Per	forated :	Interval		Size	N	lo. Holes		Perf. Status
	H/MESAVE	RDE		5628		9583	-			9319 TC			+	3		
B)						_	⊢			8995 TC			+	3		
C) D)		-				-	-			8795 TC 8519 TC			+	3		
	acture, Treat	ment, Cer	nent Squeez	e, Etc.			l			001010	<i>7</i> 07 401			<u> </u>	_	
]	Depth Interva	d						-	Aı	nount and	Type of	Material				
	93	19 TO 9	583 44,014	GALS G	ELLE	D WATE	R & 1	117,200# 2	20/40 S	AND						
			268 48,622													
			960 42,067													
00 Des de sé			746 75,507	GALS G	ELLE	D WATE	R & 2	212,100# 2	20/40 S	AND						
Date First	ion - Interval	Hours	Test	Oil	I	Gas	Ιu	Vater	Oil Gr	avity	Gas		Producti	on Method		
Produced	Date	Tested	Production	BBL		MCF	В	BL	Corr. A		Grav		110000			
03/03/2008 Choke	03/10/2008 Tbg. Press.	24 Csg.	24 Hr.	36. Oil		468.0 Gas	_	168.0 Vater	Gas:O	il	Wel	l Status	L	FLOWS	- HO	M WELL
Size	Flwg. 1200	Press.	Rate	BBL		MCF		BL	Ratio	••	""					
14/64"	SI Interne	1950.0		36		468	\perp	168				PGW				
28a. Produc Date First	tion - Interva	Hours	Test	Oil	П	Gas	Tx	Vater	Oil Gr	avitv	Gas		Producti	on Method		
Produced	Date	Tested	Production	BBL		MCF		BL	Corr.		Grav					

24 Hr. Rate

Choke Size

Tbg. Press. Flwg.

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #59291 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Gas MCF

Water BBL

Gas:Oil Ratio

Well Status

	action - Interv		Im .	0.0	la -	I	long :	-1		In a division	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	I Status		<u> </u>
28c. Produ	action - Interv	al D			<u> </u>	1 					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	I Status		
29. Dispos SOLD	sition of Gas(S	Sold, used f	for fuel, vent	ed, etc.)	<u> </u>	•	•			····	
30. Summ	ary of Porous	Zones (Inc	clude Aquife	rs):					31. For	mation (Log) Markers	
tests, i	all important a ncluding dept coveries.	zones of po h interval to	prosity and contested, cushic	ontents there on used, time	eof: Cored in tool open,	ntervals and a flowing and a	ıll drill-stem shut-in pressu	nres			
	Formation		Тор	Bottom		Description	is, Contents,	etc.		Name	Top Meas. Depth
	onal remarks (e see the atta		5628 ugging proce set for detai	9583 dure): led perforat	tion and ad	ditional form	nation marke	er	MA WA CH. BUG PRI MIE	EEN RIVER HOGANY SATCH APITA WELLS CK CANYON ICE RIVER DDLE PRICE RIVER WER PRICE RIVER	2774 2134 5057 5671 6339 7540 8369 9161
1. Ele	enclosed attac ctrical/Mecha dry Notice fo	nical Logs	`	• /		2. Geologic l 6. Core Anal	•		. DST Rep	port 4. Direction	nal Survey
34. I hereb	by certify that	the foregoi		ronic Subm	ission #592	91 Verified	ect as determ by the BLM INC., sent to	Well Inforn	nation Sys	records (see attached instructi	ons):
Name	(please print)	MARY A.	MAESTAS				Title	<u>RE</u> GULAT	ORY ASS	SISTANT	
Signat	ure	A (Electroni	ig Submissi	on)Ma	enfa		Date	03/26/200	8		
	.S.C. Section ted States any									to make to any department or a	agency

Hoss 1-36 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

8255-8469	3/spf
7892-8173	3/spf
7569-7779	3/spf
7296-7493	3/spf
6984-7248	3/spf
6651-6920	3/spf
6208-6421	3/spf
5827-6076	3/spf
5628-5649	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8255-8469	50,457 GALS GELLED WATER & 141,900# 20/40 SAND
7892-8173	42,972 GALS GELLED WATER & 113,400# 20/40 SAND
7569-7779	37,628 GALS GELLED WATER & 96,600# 20/40 SAND
7296-7493	21,609 GALS GELLED WATER & 53,600# 20/40 SAND
6984-7248	28,585 GALS GELLED WATER & 55,500# 20/40 SAND
6651-6920	37,474 GALS GELLED WATER & 86,300# 20/40 SAND
6208-6421	38,773 GALS GELLED WATER & 98,500# 20/40 SAND
5827-6076	38,868 GALS GELLED WATER & 98,400# 20/40 SAND
5628-5649	21,525 GALS GELLED WATER & 50,400# 20/40 SAND

Perforated the Lower Price River from 9319-20', 9326-27', 9337-38', 9347-48', 9353-54', 9372-73', 9378-79', 9479-80', 9482-83', 9502-03', 9532-33', 9551-52', 9558-59' & 9582-83' w/ 3 spf.

Perforated the Lower/Middle Price River from 8995-96', 9014-15', 9029-30', 9037-38', 9065-66', 9141-42', 9153-54', 9196-97', 9224-25', 9236-37', 9249-50' & 9267-68' w/ 3 spf.

Perforated the Middle Price River from 8795-96', 8802-03', 8809-10', 8829-30', 8855-56', 8892-93', 8897-98', 8916-17', 8927-28', 8954-55' & 8959-60' w/ 3 spf.

Perforated the Middle Price River from 8519-20', 8530-31', 8556-57', 8567-68', 8614-15', 8631-32', 8648-49', 8692-93', 8712-13', 8718-19', 8737-38' & 8745-46' w/ 3 spf.

Perforated the Upper/Middle Price River from 8255-56', 8261-62', 8269-70', 8304-05', 8324-25', 8333-34', 8341-42', 8352-53', 8371-72', 8438-39', 8461-62' & 8468-69' w/ 3 spf.

Perforated the Upper Price River from 7892-93', 7906-07', 7919-20', 7944-45', 7955-56', 8049-50', 8072-73', 8100-01', 8125-26', 8152-53', 8163-64' & 8172-73' w/ 3 spf.

Perforated the Upper Price River from 7569-70', 7576-77', 7584-85', 7587-88', 7617-18', 7673-74', 7694-95', 7718-19', 7722-23', 7725-26', 7774-75' & 7778-79' w 3 spf.

Perforated the North Horn from 7296-97', 7306-07', 7314-15', 7338-39', 7422-26', 7437-38', 7484-85', 7489-90' & 7492-93' w/ 3 spf.

Perforated the North Horn from 6984-85', 6992-93', 7002-03', 7026-27', 7107-08', 7128-29', 7160-62', 7171-72', 7193-94', 7213-14' & 7247-48' w/ 3 spf.

Perforated the Ba from 6651-52', 6657-58', 6673-74', 6693-94', 6717-18', 6746-47', 6784-85', 6815-16', 6839-40', 6887-88', 6909-10' & 6919-20' w/ 3 spf.

Perforated the Ca/Ba from 6208-09', 6212-13', 6216-17', 6248-49', 6256-57', 6264-65', 6273-74', 6364-65', 6372-73', 6402-03', 6408-09' w/ 6420-21' w/ 3 spf.

Perforated the Ca from 5827-28', 5832-33', 5840-41', 5847-48', 5854-55', 5917-18', 5956-57', 6036-37', 6054-55', 6063-64', 6071-72' & 6075-76' w/ 3 spf.

Perforated the Pp from 5628-30' & 5639-49' w/ 3 spf.

52. FORMATION (LOG) MARKERS

SEGO	9712
	07.12

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

	RE	PORT OF	WATER ENCOUNT	ERE	D DUR	ING DRILLING
Well name and	number: HOS	S 1-36				
API number: 4	304738612					
Well Location:	QQ <u>SWSE</u> Sec	tion <u>36</u> T	ownship <u>8S</u> Range _	22E	County	UINTAH
Well operator:	EOG					
Address:	1060 E HWY 4	-0				
	city VERNAL		state UT zip 84078		Phone	e: <u>(435)</u> 781-9111
Drilling contrac	tor: CRAIGS R	OUSTABOU	T SERVICE			
Address:	PO BOX 41					
	city JENSEN		state UT zip 84035		Phone	e: (435) 781-1367
Water encount	ered (attach add	ditional pages	s as needed):			
Γ	DEPI	ГН	VOLUME			QUALITY
	FROM	то	(FLOW RATE OR HE	AD)		(FRESH OR SALTY)
	2,100	2,125	NO FLOW			NOT KNOWN
<u> </u>						
-						
L						
Formation tops	: 1 _.		2			3
(Top to Bottom)	4 .		5			6
	7 .		8			9
	10 .		11			12
If an analysis h	as been made o	of the water e	encountered, please atta	ch a c	opy of th	e report to this form.
I hereby certify th	nat this report is tr	ue and complet	te to the best of my knowledg	e.		
NAME (PI FASE PRIN	Mary A. Mae	stas		TITLE	Regula	tory Assistant
	$\sqrt{\Lambda}$	7 -Ma	, l.	DATE	3/26/20	08

(5/2000)

MAR 3 1 2008

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB NO. 1004	-0135
Evnires: July 31	2010

5. Lease Serial No. UTU56960

SUNDRY NOTICES AND REPORTS ON WELLS	
o not use this form for proposals to drill or to re-enter an	
1 1 11 United 200 0 (400) for each assessed	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.						
				6. If Indian, Allottee of	or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. BADLANDS UNIT		
1. Type of Well		****		8. Well Name and No. HOSS 1-36		
Oil Well 🖸 Gas Well 🔲 Oth						
Name of Operator Contact: MARY A. MAESTAS EOG RESOURCES INC E-Mail: mary_maestas@eogresources.com			9. API Well No. 43-047-38612			
3a. Address 3b. Phone No. (include area code ph: 303-824-5526 600 17TH STREET SUITE 1000N Ph: 303-824-5526 DENVER, CO 80202 Ph: 303-824-5526)	10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH/MV		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State		
Sec 36 T8S R22E SWSE 692FSL 1795FEL 40.07394 N Lat, 109.38533 W Lon				UINTAH COUNTY, UT		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION	TYPE OF ACTION					
△ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)		☐ Water Shut-Off	
M Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation		☐ Well Integrity	
☐ Subsequent Report	Casing Repair	■ New Construction	☐ Recomplete		Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon			
	☐ Convert to Injection	☐ Plug Back	□ Water Disposal			
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)						

EOG Resources, Inc. requests authorization to use a low-profile evaporation unit in the reserve pit for the referenced location.

Accepted by the Utah Division of Oil, Gas and Mining

FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct. Electronic Submission #60623 verified For EOG RESOURCES	by the BLM Well Information System INC, sent to the Vernal	***
Name(Printed/Typed) MARY A. MAESTAS	Title REGULATORY ASSISTANT	
Signature MAN(Electronic Submission)	Date 06/04/2008	-
THIS SPACE FOR FEDERA	AL OR STATE OFFICE USE	
_Approved By	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPRO	VED
OMB NO. 1004	-0135
Expires: July 31	2010

5. Lease Serial No. UTU56960

I	6. If Indian, Allottee or Tribe Name	
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SUBMIT IN TR	PLICATE - Other instruction	ns on reverse side.	7. If	Unit or CA/Agree	ement, Name and/or No.	
1. Type of Well				ell Name and No. OSS 1-36		
Oil Well Gas Well Ot		VENZIE TUA OKED				
2. Name of Operator EOG RESOURCES, INC.		CKENZIE THACKER HACKER@EOGRESOURC		PI Well No. 3-047-38612		
3a. Address 1060 E. HWY 40 VERNAL, UT 84078 3b. Phone No. (include area code) Ph: 453-781-9145				10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)		11. (11. County or Parish, and State		
Sec 36 T8S R22E SWSE 692 40.07394 N Lat, 109.38533 V			U	INTAH COUN	TY, UT	
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPOR	T, OR OTHE	R DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
Nation of Intent	☐ Acidize	☐ Deepen	☐ Production (S	tart/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing .	☐ Fracture Treat	■ Reclamation		■ Well Integrity	
Subsequent Report Subsequent Re	☐ Casing Repair	■ New Construction	☐ Recomplete		☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporarily A	Abandon		
	☐ Convert to Injection	□ Plug Back	■ Water Dispos	Disposal		
All material, debris, trash, and Stockpiled topsoil was spread mixture. The seeded area wa 11/22/2008.	over the pit area and broadca	ast seeded with the presc	ribed seed			
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission #663:	34 verified by the BLM Wel	I Information Syste	em .		
	For EOG RESC	OURCES, INC., sent to the	Vernal			
Name (Printed/Typed) MICKENZ	ZIE THACKER	Title OPERA	ATIONS CLERK		·	
Signature Wicklumbic	Fubmtstaa(101.)	Date 01/14/2	009			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By		Title			Date	
Conditions of approval, if any, are attache ertify that the applicant holds legal or equivich would entitle the applicant to condition	uitable title to those rights in the subj	varrant or				
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				ny department or	agency of the United	